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TRANSACTIONS
OF THE
BOARD OF TRUSTEES

July 26, 1920, to June 13, 1921



PUBLISHED BY THE UNIVERSITY OF ILLINOIS
URBANA

UNIVERSITY OF ILLINOIS

TRANSACTIONS

OF THE

BOARD OF TRUSTEES

June 15, 1920 to June 13, 1921

HARRISON EDWARD CUNNINGHAM

Secretary

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MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

July 26, 1920

A special meeting of the Board of Trustees of the University of Illinois was held at the Blackstone Hotel, in Chicago, at 10:30 a.m. on Monday, July 26, 1920, pursuant to the following notice which was sent out by the Secretary on July 16, 1920:

On the call of the President, Mr. Robert F. Carr, there will be a special meeting of the Board of Trustees of the University of Illinois at the Blackstone Hotel, in Chicago, at 10:30 a.m. on Monday, July 26, 1920, 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.

The following members were present: President Carr, Mr. Abbott, Mrs. Busey, Mrs. Evans, Mr. Hoit, Mr. Trimble.

Acting President Kinley was present; also, during part of the day, Professor J. M. White, Supervising Architect.

MINUTES APPROVED

The Secretary presented for approval and for record the minutes of the meetings of the Board held on June 2 and June 15, 1920, and of the meeting of the Executive Committee, held on June 15, 1920.

On motion of Mr. Trimble, the minutes were approved and received for record as printed on pages 767 to 857, above.

MATTERS PRESENTED BY ACTING PRESIDENT KINLEY

The Board considered the following matters submitted by the Acting President of the University.

FINANCIAL CONDITION AND PROSPECTS

- (1) A statement concerning the financial condition of the University.

This statement was received for record.

CARR CHEMISTRY FELLOWSHIP FUND

- (2) The following statement:

Some time ago President Robert F. Carr donated Minneapolis municipal bonds of a par value of \$10,000 to the University for the establishment of a fellowship in chemistry. The income from these bonds is \$500 per year. I believe that \$10,000 could be safely invested in a way that would bring a larger income. Therefore, I take the liberty of suggesting to the Board with the consent of President Carr that he be permitted to take up these Minneapolis municipal bonds at par and that the \$10,000 thus received be invested in some safe security that will yield \$700 or \$750 a year. These Minneapolis bonds are selling at present at about ninety-four or ninety-five.

On motion of Mrs. Evans, it was unanimously voted to refer this matter to the President of the Board and the Treasurer, with power to act.

On motion of Mr. Trimble, it was voted to extend to Mr. Carr an expression of the thanks and appreciation of the Board for his generosity in this matter.

SECURITIES AND INVESTMENTS

- (3) A suggestion that some committee of the Board, such as the Finance Committee, or the Executive Committee, or a special committee consisting perhaps of the President of the Board, the chairman of the Finance Committee, and the Treasurer of the University, be charged with the duty of seeing to it that all securities of the University are continuously invested in the most profitable way consistent with entire safety; that in the discharge of this duty they shall have power to convert securities held by the University from one form or class to another, subject to the proviso above and subject also to the condition that they shall report their action in full in writing with their reasons therefor to the Board at its next special or regular meeting; and on the further condition that their authority thus to transfer or convert securities held by the University shall be limited to a sum not exceeding \$25,000.

On motion of Mrs. Evans, this matter was referred to the Finance Committee for consideration and report.

SUPPLEMENTARY APPROPRIATION FOR CHEMISTRY

- (4) A recommendation that the appropriation for the department of chemistry for expense and equipment be increased by \$8000, to be taken from the receipts from student fees in chemistry.

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

**APPOINTMENT OF PROFESSOR W. L. SUMMERS TO THE
COLLEGE OF LAW**

(5) A recommendation that Professor W. L. Summers be appointed Professor of Law, in place of Professor W. G. Hale, and to discharge the duties performed by Professor Hale as editor of the Law Bulletin, for two years, beginning September 1, 1920, at a salary of four thousand dollars (\$4000) a year.

On motion of Mr. Hoyt, this appointment was made.

APPOINTMENT OF PROFESSOR F. C. DIETZ

(6) A recommendation that Dr. F. C. Dietz be appointed Assistant Professor of History, for one year, beginning September 1, 1920, at a salary of twenty-seven hundred dollars (\$2700).

On motion of Mr. Hoyt, this appointment was made.

APPOINTMENT OF MR. H. D. TRIMBLE

(7) A request for authority to appoint Mr. H. D. Trimble Assistant High-School Visitor, for one year, beginning September 1, 1920, at a salary of twenty-five hundred dollars (\$2500).

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

APPOINTMENT OF MR. C. M. M'CONN

(8) A recommendation that the appointment of Mr. C. M. McConn as Assistant to the President (see page 771, June 2, 1920) be continued, and that Mr. McConn be appointed also Private Secretary to the President, for one year beginning September 1, 1920, with total salary at the rate of five thousand dollars (\$5000) a year.

On motion of Mr. Abbott, this appointment was authorized at the salary indicated, with the understanding that the title of the position shall be brought up for reconsideration at the September meeting of the Board.

REVISED SALARY BUDGET FOR REGISTRAR'S OFFICE

(9) A recommendation that the following revised salary budget for the Registrar's office for the year beginning September 1, 1920, be approved.

REGISTRAR'S OFFICE

George P. Tuttle, Jr., Registrar (C.S.)\$3200

I. Division of Admissions

Ira M. Smith, Associate Registrar (C.S.) 3000
 _____, Examiner (C.S.) 1800
 _____, University Stenographer, Rank II (C.S.) 900
 Florence A. Marmion, University Stenographer, Rank II (C.S.) 960

II. Division of Records and Reports

Levi A. Boice, Recorder (C.S.) 2000
 Tabitha J. Broadhurst, Assistant Recorder, (C.S.) 1500
 Daisy Martin, Assistant Recorder (C.S.) 1200
 _____, University Stenographer, Rank II (C.S.) 900

III. Division of Statistics

Gladys Saffell, Assistant Recorder (C.S.) 1200
 V. Willard Bailie, University Stenographer, Rank II (C.S.) 900

General Assistants

Margaret Munds, University Stenographer, Rank II (C.S.)	780
Marcia Hatton, Filing Clerk (C.S.)	1080
Alta Bagott, Telephone Clerk (C.S.)	900
<i>Total</i>	\$20,320

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

LEAVE OF ABSENCE FOR PROFESSOR RUEHE

(10) A recommendation that Mr. H. A. Ruehe be granted leave of absence from his duties as Assistant Professor of Dairy Husbandry and Acting Head of the Department, without salary, from October 15, 1920, to June 30, 1921.

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

REQUEST OF AMERICAN LEGION

(11) A letter from Captain H. E. Babbitt, inquiring whether the Board would take further action concerning the petition of the American Legion (page 854, June 15, 1920) for a site for a County Community Memorial Building.

No action was taken in this matter.

LOCKER FEE IN WOMEN'S GYMNASIUM

(12) A recommendation that the locker fee in the women's gymnasium be increased to \$2.00 a year.

On motion of Mrs. Evans, this recommendation was approved.

SPECIAL APPARATUS FOR WOMEN'S GYMNASIUM

(13) A recommendation that \$300 of the receipts from fees in the women's gymnasium be appropriated for special apparatus for the women's gymnasium.

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

NEW LABORATORY FEES IN MECHANICAL ENGINEERING

(14) A recommendation from the Council of Administration that two new laboratory fees in Mechanical Engineering to cover the cost of blue prints and mimeographed sheets to be supplied to the students be approved as follows:

M. E. 43	\$1.50
M. E. 52	1.00

On motion of Mr. Abbott, these fees were approved.

CONTRACT WITH THE FEDERAL BOARD FOR VOCATIONAL EDUCATION

(15) A recommendation that the contract below made with the Federal Government through the Federal Board for Vocational Education by Mr. Charles W. Sylvester, district vocational officer, for instruction given disabled soldiers, be approved. This contract is substantially that under which we operated during the past University year.

*FEDERAL BOARD FOR VOCATIONAL EDUCATION
CONTRACT OF INSTRUCTION*

THIS CONTRACT, made and entered into this FIRST day of JULY, 1920, by and between UNIVERSITY OF ILLINOIS, PARTY OF THE FIRST PART hereinafter referred to as the Institution, and the UNITED STATES OF AMERICA, by CHARLES W. SYLVESTER, District Vocational Officer, acting under the authority of the Federal Board for Vocational Education, hereinafter referred to as the Board, for and in behalf of the United States, PARTY OF THE SECOND PART:

WITNESSETH: The parties hereto have mutually covenanted and agreed, and by these presents do covenant and agree with each other as follows:

FIRST: That, subject to the terms and conditions hereinafter expressed, the Institution will, during the period from July 1, 1920, to June 30, 1921, up to the limit of its capacity, accept for instruction in courses approved by it and the Board, such persons discharged from the military or naval forces of the United States entitled to training under the Vocational Rehabilitation Act as may be designated by the Board, and furnish instruction to such persons during said period at the charge shown on the schedule hereto attached and made a part hereof.

SECOND: That, for and in consideration of the faithful performance of the stipulations of this contract by the Institution, the Board will pay, upon presentation of properly prepared and approved vouchers, the charges as indicated on the schedule hereto attached and made a part hereof:

TERMS AND CONDITIONS

1. Regular reports covering the attendance, deportment, and progress of students placed in training by the Board, and such additional reports as may be deemed necessary, shall be furnished by the Institution at such intervals as may be specified by the Board.
2. Any person duly authorized by the Board shall be permitted at any time to visit said Institution and examine the same, as well as the work of the students placed in training by the Board.
3. The training of disabled persons under this contract, or the fact that the United States is utilizing the facilities of this Institution for the training of disabled soldiers and sailors shall in no way be used to advertise said institution, nor shall any reference be made thereto in its advertising literature or private correspondence for advertising purposes.
4. In the event that the physical condition, conduct, or inaptitude of any person placed in training in this Institution by the Board necessitates his withdrawal prior to the completion of his course, or training is discontinued for any reason, it is understood that the charge for instruction will be pro-rated to cover the period of his actual attendance.
5. This agreement shall not take effect until approved by the Federal Board for Vocational Education, and 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 therein, 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.

IN TESTIMONY WHEREOF, the parties hereto, in the capacity and under the authority aforesaid, have hereunto set their hands and seals the day and year first above written.

.....
(Name of Institution)*

.....
(Name of Signer)*

.....
(Signer's Official Title)

UNITED STATES OF AMERICA,

By
District Vocational Officer No..

Approved: effective

FEDERAL BOARD FOR VOCATIONAL EDUCATION

By

*This communication must be signed with the name of the Institution by an official thereof, and the official title of the person signing must be indicated. Example: "Newark Business College, C. T. Miller Principal."

On motion of Mrs. Evans, this contract was approved.

BALANCES AND OVERDRAFTS, COLLEGE OF AGRICULTURE

(16) The following statement:

The College of Agriculture reports the following balances and overdrafts in the funds of the several departments for the fiscal year ended June 30, 1920:

Administration	\$ 941.62*
Agricultural College Extension	1,820.65
Agronomy	16,489.42
Animal Husbandry	6,078.19*
Dairy	11,401.86
Horticulture	3,588.16*
Home Economics	5,983.91
Cafeteria	4,712.30
Farm Organization and Management	2,236.42
<i>Total, general funds</i>	<u>\$ 32,036.59</u>
Buildings:	
Cold Storage	\$ 9,000.00
Poultry Plant	1,507.91
<i>Total, all funds</i>	<u>\$ 42,544.50</u>

In accordance with the practise of previous years, I recommend that the balances shown above be re-appropriated to the departments and that the overdrafts be subtracted from the appropriations made for the current fiscal year.

On motion of Mrs. Busey, this recommendation was approved.

BUDGET, COLLEGE OF AGRICULTURE

(17) The budget of the College of Agriculture and the Agricultural Experiment Station for the year beginning July 1, 1920.

The Budget was approved as given below. Explanation was given of changes in salary and rank proposed for Dr. L. H. Smith, Dr. E. E. DeTurk, Dr. R. S. Smith, Mr. R. I. Shawl, Mr. C. C. Chapman, Mr. F. W. Gault, Mr. L. A. Hunter, Professor H. A. Harding, Professor M. J. Prucha, Mr. A. S. Ambrose, and Mr. M. H. Campbell. Special attention was called to the recommendation that Dr. L. H. Smith be put in charge of the publication of soil survey reports and other publications growing out of the work of Dr. Cyril G. Hopkins in Soils.]

*Overdraft.

**EXPENSE BUDGET
AGRICULTURAL FUNDS AND APPROPRIATIONS**

	<i>College</i>	<i>Station</i>	<i>Total</i>
1. University Appropriations:			
(a) General	\$ 227,115.00	\$ 195,500.00	\$ 422,615.00
(b) Special	15,000.00		15,000.00
(c) U. S. Morrill Fund (½)	12,500.00		
U. S. Nelson Fund ..	12,500.00		
Interest on Endowment Fund (½) ..	16,225.32		41,225.32
2. Special State Appropriation: Live Stock Biological Lab.	11,500.00		11,500.00
3. Special U. S. Appropriations:			
(a) Hatch Fund		15,000.00	15,000.00
(b) Adams Fund		15,000.00	15,000.00
(c) Smith-Lever*			(520,340.32)
4. U. S. Smith-Hughes Reimbursement (estimated).	1,500.00		1,500.00 (521,840.32)
5. Revolving Receipts Fund:			
(a) Balances reappropriated**			
(b) Estimated Receipts for 1920-21 ...	156,100.00	61,500.00	217,600.00
	<u>\$452,440.32</u>	<u>\$287,000.00</u>	<u>\$739,440.32</u>

Estimated Sales Receipts

COLLEGE

1. Agronomy	\$ 800.00
2. Animal Husbandry	25,000.00
3. Dairy Husbandry	95,000.00
4. Home Economics	300.00
Cafeteria	28,000.00
5. Horticulture	7,000.00
	<u>\$156,100.00</u>

STATION

1. Agronomy	20,000.00
2. Animal Husbandry	10,000.00
3. Dairy Husbandry	30,000.00
4. Horticulture	1,500.00

\$ 61,500.00
Grand Total \$ 217,600.00

ADMINISTRATION

Resources (Appropriations)

University Appropriation
College \$ 13,525.32

U. S. Station—Hatch 5,000.00

\$ 18,525.32

AGRICULTURAL COLLEGE EXTENSION

Resources (Appropriations)

University Appr.—College \$ 20,000
Special Appropriation 1,500

\$ 21,500

Expenditures

Salaries Staff \$13,240.00
Operating Expenses 5,285.32

\$ 18,525.32

Expenditures

Operating Expense \$ 2,900
Salaries Staff 15,200
Salaries Clerical 3,400

\$ 21,500

*The exact amount of the Smith-Lever fund will not be known until Congress has acted upon the Agricultural Appropriation bill.

**See Page 6

AGRONOMY

<i>Resources (Appropriations)</i>		<i>Expenditures</i>	
University Appropriations:			
College—Regular	\$ 38,300	Salaries Scientific Staff	\$ 74,400
College—Farm Mechanics.	15,000	Salaries Clerical Staff	8,100
University Appropriations:			
Station—Soils	96,000	Salary Contingent.....	1,840
Station—Crops	18,500	Operating Expense	77,260
U. S. Station—Hatch	4,000	Free Balance	31,000
Receipts, estimated	20,800		
	<u>\$ 192,600</u>		<u>\$ 192,600</u>

ANIMAL HUSBANDRY

<i>Resources (Appropriations)</i>		<i>Expenditures</i>	
University Appr.—College			
University Appr.—Station	\$ 68,190	Salaries Scientific Staff.....	\$ 57,184
U. S. Station—Adams	26,700	Salaries Clerical Staff	7,980
U. S. Station—Adams	8,300	Salary Contingent.....	3,000
Special State Appr.:			
Livestock Biological Laboratory	11,500	Operating Expense	99,060
Receipts, estimated	35,000		
Estimated Deficit	17,534		
	<u>\$ 167,224</u>		<u>\$ 167,224</u>

DAIRY HUSBANDRY

<i>Resources (Appropriations)</i>		<i>Expenditures</i>	
University Appr.—College			
University Appr.—Station	\$ 30,725	Salary Scientific Staff	\$ 40,250
U. S. Station—Hatch	21,000	Salary Clerical Staff	7,440
Receipts, estimated	6,000	Maintenance	135,000
	125,000	Estimated Balance	35
	<u>\$ 182,725</u>		<u>\$ 182,725</u>

FARM ORGANIZATION AND MANAGEMENT

<i>Resources (Appropriations)</i>		<i>Expenditures</i>	
University Appr.—College			
University Appr.—Station	\$ 1,500	Salaries Scientific Staff.....	\$ 9,000
Probable Deficit	4,500	Salaries Clerical Staff	1,460
	8,500	Maintenance	4,040
	<u>\$ 14,500</u>		<u>\$ 14,500</u>

HOME ECONOMICS

<i>Resources</i>		<i>(Home Economics Teaching)</i>		<i>Expenditures</i>	
Regular appropriation	\$ 26,000	Salaries Scientific Staff	\$ 24,950		
Special appropriation	1,500	Salaries Clerical Staff	2,400		
Smith-Hughes refund	1,500	Salaries Contingent	600		
Receipts, estimated	300	Operating Expenses	13,350		
*Balances: Estimated balance in H. E. Teaching, June 30, 1920	4,000				
Estimated balance in Cafeteria June 30, 1920, to be transferred to Home Economics Teachings	5,000				
Probable deficit	3,000				
	<u>\$ 41,300</u>		<u>\$ 41,300</u>		

*These balances are considered here because they are fairly accurately determined now and because they will constitute an important part of the Home Economics resources for the coming year.

<i>(Home Economics Cafeteria)</i>			
<i>Resources</i>		<i>Expenditures</i>	
Receipts, estimated	\$ 28,000	Salaries Scientific Staff.....	\$ 2,800
		Operating Expense	25,200
			<u>\$ 28,000</u>
HORTICULTURE			
<i>Resources (Appropriations)</i>		<i>Expenditures</i>	
University Appr.—College	\$ 54,900	Salaries Scientific Staff.....	\$ 58,370
University Appr.—Station		Salaries Clerical Staff	6,960
Horticulture	21,000	Maintenance	45,770
Floriculture	8,000		
U. S. Station—Adams	6,700		
Estimated Receipts	8,500		
Special Appropriation	12,000		
	<u>\$ 111,100</u>		<u>\$ 111,100</u>

EXPENSE BUDGET

Administration

1. Wages of temporary employees	\$ 1,000.00
2. Office Expense	2,670.32
3. Traveling Expense	300.00
4. Repairs	240.00
5. Equipment	275.00
6. Student assistants in Agriculture library	800.00
	<u>5,285.32</u>
<i>Total</i>	\$ 5,285.32

Agricultural College Extension

1. Office expense	\$ 1,600.00
2. Traveling expense	300.00
3. Miscellaneous	1,000.00
	<u>2,900.00</u>
<i>Total</i>	\$ 2,900.00

Agronomy

1. Wages of temporary employees including labor on 40 experiment fields.....	\$ 39,760.00
2. Office expense	6,500.00
3. Traveling expense (experiment fields).....	10,000.00
4. Supplies	8,000.00
5. Repairs	2,000.00
6. Equipment	5,000.00
7. Fencing, tiling, etc., on experiment fields	1,000.00
8. Miscellaneous	5,000.00
	<u>77,260.00</u>
<i>Total</i>	\$ 77,260.00

Animal Husbandry

1. Wages of temporary employees	\$ 35,060.00
2. Office expense	6,000.00
3. Traveling expense	3,500.00
4. Supplies	37,500.00
5. Repairs	2,000.00
6. Equipment and live stock	12,000.00
7. Miscellaneous	3,000.00
	<u>99,060.00</u>
<i>Total</i>	\$ 99,060.00

Dairy Husbandry

1. Wages of temporary employees	\$ 24,000.00
2. Office expense	6,000.00
3. Traveling expense	8,000.00
4. Supplies	90,000.00
5. Equipment	5,000.00
6. Land, buildings, and building improvements	2,000.00
<i>Total</i>	\$ 135,000.00

Farm Organization and Management

1. Wages of temporary employees	\$ 900.00
2. Office expense	600.00
3. Traveling expense	1,900.00
4. Equipment	140.00
5. Miscellaneous	500.00
<i>Total</i>	\$ 4,040.00

Home Economics

	<i>Teaching</i>	<i>Cafeteria</i>	<i>Total</i>
1. Wages of temporary employees	\$ 800.00	\$ 5,200.00	\$ 6,000.00
2. Office expense	5,850.00	125.00	5,975.00
3. Traveling expense	400.00	75.00	475.00
4. Supplies	2,000.00	19,000.00	21,000.00
5. Repairs	1,500.00	300.00	1,800.00
6. Equipment	2,500.00	500.00	3,000.00
7. Miscellaneous	300.00		300.00
<i>Total</i>	\$ 13,350.00	\$ 25,200.00	\$ 38,550.00

Horticulture

1. Wages of temporary employees	\$ 23,180.00
2. Office expense	3,000.00
3. Traveling expense	4,000.00
4. Supplies	9,000.00
5. Repairs	1,500.00
6. Equipment	2,500.00
7. Miscellaneous	2,590.00
<i>Total</i>	\$ 45,770.00

SALARY BUDGET

(All appointments are for 1 year from September 1, 1920, unless otherwise noted. C-College; S-Station; E-Extension; C. S.-Civil Service; Fed.-Federal Funds; Indef.-on indefinite tenure.)

Administration

Eugene Davenport, Dean of the College of Agriculture, Director of the Agricultural Experiment Station, Director of the Agricultural Extension Service (1 yr.)	\$ 6,000*
Anna C. Glover, Secretary, S. (1 yr. Fed.)	2,200**
Florence E. Smith, Chief Editorial Assistant, S. (1 yr. Fed.)	1,500†
Florence Abbott, Assistant Secretary, S. (1 yr., Fed.)	1,500
Clare L. Sweeney, Secretary to Dean and Director, C. (1 yr. Fed.)	1,200
Nellie Boucher, Second Editorial Assistant, S. (C.S.)	1,200
....., Mailing List Clerk, S. (C.S.)	840
<i>Total, Administration</i>	14,440

*\$1000 charged to Smith-Lever

**\$200 charged to Smith-Lever

†Exact salary proportionate to service rendered

Agricultural College Extension

Fred H. Rankin, Superintendent (Indef.) and Assistant to Dean (1 yr.) . . .	\$ 4,000
Albert W. Jamison, Assistant Superintendent (Indef.)	*
Robert E. Hieronymus, Community Adviser (3 yrs. from Sept. 1, 1918)	1,750.
Aretas W. Nolan, Associate Professor (1 yr.)	1,800.
William H. Young, Assistant (1 yr.)	1,800.
Alice V. Hamilton, Student Record Keeper (C.S.)	1,600
Two stenographers (C.S.)	1,800
<i>Total, Extension</i>	\$ 12,550

Agronomy

William L. Burlison, Professor, (C.) Chief (S.), Crop Production (Indef.) . . .	\$ 5000
Louie H. Smith, Professor of Plant Breeding (C.), Chief in charge of Publications of Soil Survey (S.), (Indef.)	4000
Jeremiah G. Mosier, Professor (C.), Chief (S.), Soil Physics (Indef.)	2000**
., Professor (C.), Chief (S.), Soil Fertility	3500
Albert L. Whiting, Professor (C.), Chief (S.), Soil Biology (3 yrs. from Sept. 1, 1919)	3250
Jay C. Hackleman, Associate Professor of Farm Crops Extension (E.), (2 yrs. from Sept. 1, 1920)	3200†
Ernest Van Alstine, Associate Chief in Soils Laboratory (S.)	3000
Frederick C. Bauer, Associate Professor of Soils Extension (E.)	3000†
Ernest E. DeTurk, Assistant Professor, (C.), Assistant Chief (S.), Soil Technology. (3 yrs. from Sept. 1, 1920)	3000
Raymond S. Smith, Assistant Professor (C.), Assistant Chief (S.), Soil Physics (3 yrs. from Sept. 1, 1920)	3000
Howard J. Snyder, Assistant Professor (C.), Assistant Chief (S.), Soil Fertility (3 yrs. from Sept. 1, 1920)	3000
Orland I. Ellis, Assistant Chief in Soil Survey (S.), (3 yrs. from Sept. 1, 1920)	2500
., Associate in Soil Physics (C.&S.)	2700
., Associate in Soil Fertility (S.)	2700
Michael I. Wolkoff, Associate in Soil Fertility (S.), (2 yrs. from Sept. 1, 1920)	2100
Thomas E. Richmond, Associate in Soil Biology (C.&S.), (2 yrs. from Sept. 1, 1920)	2100
George H. Dungan, Associate in Crop Production (C.&S.), (2 yrs. from Sept. 1, 1920)	2400
John Pieper, Associate in Crop Production (C.&S.), (2 yrs. from Sept. 1, 1920)	2400
Robert W. Stark, First Assistant in Crop Production (S.), (1 yr.)	2000
Clyde M. Linsley, First Assistant in Soil Fertility (S.), (1 yr.)	1800
Victor E. Spencer, Instructor (C.), First Assistant (S.), Soil Fertility (1 yr.)	1800
Alva H. Karraker, First Assistant (S.), Soil Survey (1 yr.)	1600
Wendell P. Hiltabrand, First Assistant (S.) Soil Survey (1 yr.)	1600
., First Assistant (S.) Soil Fertility (1 yr.)	1800
Harry L. Carleson, Assistant (S.) Soil Survey (1 yr.)	1500
Henry G. Jacobson, Assistant (S.) Soil Fertility (1 yr.)	1500
Royle P. Thomas, Assistant (S.) Soil Fertility (1 yr.)	1500
Sidney S. Carney, Assistant (S.) Crop Production (1 yr.)	1200
John Lamb, Jr., Assistant (S.) Soil Fertility (1 yr.)	1500
Carroll J. Badger, Assistant (S.) Soil Fertility (1 yr.)	1200
C. C. Chapman, Superintendent of Crop Production Fields (S.)	2400‡
F. W. Gault, Scientific Assistant (S.)	1800‡
L. A. Hunter, Scientific Assistant (S.)	1800‡

**On leave of absence on one-half salary.

†Paid from Smith-Lever funds.

‡Until further notice, from September 1, 1920, at this yearly rate.

Division of Farm Mechanics

....., Professor (C.)	4000
Ray I. Shawl, Associate, (C., 2 yrs.) in charge of Farm Mechanics (1 yr.)	2400
Carl A. Scholl, Associate (C., 1 yr.)	2000
Lillian Hixson, Bookkeeper and Chief Clerk (C.S.)	1200
Sybil Nagle, Stenographer, Soil Physics (C.S.)	1320
Mrs. V. R. McDougle, Stenographer, Farm Mechanics (C.S.)	1080
....., Computer (C.S.)	1020
Helen Keusink, University Secretary (C.S.)	1200
Eva R. Gillette, Stenographer (C.S.)	840
Katharine Templin, Stenographer, Soil Fertility (C.S.)	840
W. A. McIntire, Record Clerk, Soil Physics (C.S.)	600
<i>Total, Agronomy</i>	\$ 82,500

Animal Husbandry

Herbert W. Mumford, Professor (C.), Chief (S.), Animal Husbandry (Indef.)	\$1834*
Harry S. Grindley, Professor (C.), Chief (S.) Animal Nutrition (Indef.)	4000
Walter C. Coffey, Professor (C.), Chief (S.), Sheep Husbandry (Indef.)	4500
James L. Edmonds, Professor (C.), Chief (S.), Horse Husbandry (Indef.)	4000
Henry P. Rusk, Professor (C.), Chief (S.), Cattle Husbandry (Indef.)	4000
Robert Graham, Professor (C.), Chief (S.), Animal Pathology (3 yrs. from Sept. 1, 1919)	3500**
John A. Detlefsen, Professor (C.), Chief (S.), Genetics (3 yrs. from Sept. 1, 1919)	3250
Harold H. Mitchell, Associate Professor (C.), Associate Chief (S.), Animal Nutrition (3 yrs. from Sept. 1, 1920)	3250
William H. Smith, Associate Professor (C.&E.), Animal Husbandry (3 yrs. from Sept. 1, 1920)	3250†
Gilbert Gusler, Assistant Professor (C.), Assistant Chief (S.) Animal Husbandry (3 yrs. from Sept. 1, 1919)	3000
Roscoe R. Snapp, Assistant Professor (C.), Animal Husbandry, Assistant Chief, (S.), Beef Cattle Husbandry (3 yrs. from Sept. 1, 1920)	2750
Elmer Roberts, Assistant Professor (C.), Assistant Chief (S.), Genetics (3 yrs. from Sept. 1, 1920)	2500
Daniel O. Barto, Associate (C.) Animal Husbandry (2 yrs. from Sept. 1, 1920)	2700
John B. Rice, Associate (C.&S.), Animal Husbandry (2 yrs. from Sept. 1, 1920)	2400
Sleeter Bull, Associate (C.&S.), Animal Nutrition (2 yrs. from Sept. 1, 1920)	2400
Herman R. Schwarze, Associate (C.), Animal Pathology (2 yrs. from Sept. 1, 1920)	3000‡
William G. Kammlade, Associate (C.&S.), Animal Husbandry (2 yrs. from Sept. 1, 1920)	2400
Worth A. Allison, Associate (C.&S.), Animal Husbandry (2 yrs. from Sept. 1, 1920)	2000
Ivan B. Boughton, Associate (C.), Animal Pathology (2 yrs. from Sept. 1, 1920)	2000||
Mary H. Keith, First Assistant (S.), Animal Nutrition (1 yr.)	1500
Thomas S. Hamilton, First Assistant (S.), Animal Nutrition (1 yr.)	1800
Nao Uyei, Assistant (S.), Animal Nutrition (1 yr.)	1400
Mrs. Donald McIntosh, Widow's Allowance	825

*Salary for March, April, May, June, 1921.

**Part (\$875) charged to Smith-Lever.

†Total salary charged to Smith-Lever.

‡Charged, \$750 to Smith-Lever, \$1750 to Live Stock Laboratory.

||Part, \$900, charged to Live Stock Laboratory.

....., Department Clerk, Rank III (C.S.)	1400
Lelah Brownfield, University Stenographer, Rank III (C.S.)	1350
Mable Halliday, University Stenographer, Rank II (C.S.)	1080
Lois A. McNeil, University Stenographer, Rank II (C.S.)	600*
Clara M. Tanner, University Stenographer, Rank II (C.S.)	600*
....., University Stenographer, Rank II (C.S.)	1200
....., University Stenographer, Rank II (C.S.)	1000
....., University Secretary (C.S.)	900
<i>Total, Animal Husbandry</i>	\$ 65164
Dairy Husbandry	
....., Professor (C.), Chief (S.), Dairy Husbandry (Head of department)	\$ 5000
Martin J. Prucha, Professor (C.), Chief (S.), Dairy Bacteriology (3 yrs.)	4000
Acting Head of department (until June 30, 1921)	4000
Harry A. Harding, Professor (C.), Chief (S.), Dairy Bacteriology (Indef.)	3500
Wilbur J. Fraser, Professor (C.), Dairy Farming (Indef.)	3250
Walter L. Gaines, Professor (C.), Chief (S.), Milk Production (3 yrs. from Sept. 1, 1919)	2500
....., Assistant Chief (S.), Dairy Economy	2700
Oliver R. Overman, Assistant Professor (C.), Assistant Chief (S.) Dairy Chemistry (3 yrs. from Sept. 1, 1919)	2700**
Ernest M. Clark, Assistant Professor (C.&E.) Dairy Production (3 yrs. from Sept. 1, 1919)	1020.81†
Harrison A. Ruehe, Assistant Professor (C.), Assistant Chief (S.), Dairy Manufactures (1 yr.)	2700
William W. Yapp, Assistant Professor (C.), Assistant Chief, (S.) Dairy Husbandry (3 yrs. from Sept. 1, 1920)	2100
Mason H. Campbell, Associate (C.&S.), Dairy Husbandry (2 yrs. from Sept. 1, 1920)	2400
Arthur S. Ambrose, Associate (C.&S.), Dairy Manufactures (2 yrs. from Sept. 1, 1920)	2400‡
Chris S. Rhode, Associate (C.&E.), Dairy Husbandry (2 yrs. from Sept. 1, 1920)	2100
Harry A. Ross, Associate (S.), Dairy Economy (2 yrs. from Sept. 1, 1920)	1800
Benjamin A. Stiritz, Assistant (C.&S.), Dairy Manufactures (1 yr.)	1200
Paul H. Tracy, Assistant (C.&S.), Dairy Manufactures (1 yr.)	960
Jennis Barry, University Secretary (C.S.)	1140
Alice Propst, University Secretary (C.S.) in charge of office	1140
Elizabeth Harris, University Secretary and Editorial Assistant (C.S.)	900
Virla Blacker, Stenographer (C.S.)	900
Myrties Denman, Clerk (C.S.)	720
Opal Hoover, Clerk (C.S.)	840
Marie Stout, Clerk (C.S.)	840
....., Clerk (C.S.)	
<i>Total, Dairy Husbandry</i>	\$47,690
Farm Organization and Management	
Walter F. Handschin, Professor (C.), Chief (S.), Farm Organization and Management (Indef.)	\$ 5000
Emil Rauchenstein, Associate (C.&S.), (2 yrs. from Sept. 1, 1920)	2700‡
Elinor Traxler, First Assistant (S.), (1 yr.)	1400
Walter J. Roth, Instructor (C.), (1 yr. 2-3 time)	1000
Gunnar S. Klemmedson, Field Assistant (S.), (1 yr. ½ time)	900

*Full time in summer; one-half time other nine months.

**Charge \$2100 to Smith-Lever.

†On leave of absence, without salary, from Oct. 15, 1920, to June 30, 1921; salary at the rate of \$3500 a year.

‡Charge \$2000 to Smith-Lever.

§Charge \$3500 to Smith-Lever.

Clarence A. Bonnen, Field Assistant (S.), (1 yr.)	1500
....., Assistant Professor (E.)	3000*
May W. Procise, Bookkeeper (C.S.)	960
Office help	500
<i>Total F. O. and M.</i>	\$ 10,460

Home Economics

Isabel Bevier, Professor of Home Economics and Director of Courses (C.) vice-Director (E.), (Indef.)	\$4500**
Juliet L. Bane, Assistant Professor (C.), State Leader (E.) (3 yrs. from Sept. 1, 1920)	3000†
Fannie M. Brooks, Assistant Professor (C.), Extension Specialist (E.), Sanitation and Home Nursing (3 yrs. from Sept. 1, 1920)	2700‡
Emma L. Wardell, Assistant Professor (C.); Nutrition (3 yrs. from Sept. 1, 1920)	2200
....., Assistant Professor (C.)	2200
Alice L. Edwards, Associate (C.), Dietetics (2 yrs. from Sept. 1, 1920)	2000
Ruth Guenther, Associate (C.); Foods (2 yrs. from Sept. 1, 1920)	2000
Ada E. Hunt, Associate (C.), Foods (2 yrs. from Sept. 1, 1920)	2000
Sarah A. Sutherland, Associate (C.), (2 yrs. from Sept. 1, 1920)	1000¶
Eda A. Jacobsen, Associate (C.), Clothing (2 yrs. from Sept. 1, 1920)	2000
Lyda Bond, Associate (C.), in charge of Lunch Room (2 yrs. from Sept. 1, '20)	1800||
Helen E. McCullough, Instructor (C.), (1 yr.)	1800
Mate L. Giddings, Instructor (C.), (1 yr.)	1600
Alicia W. Gates, Assistant (C.), Home Decoration (1 yr.)	1500
Fannie Lee, Assistant (C.) Lunch Room (10 mos.)	1000||
Margaret Hatfield, Assistant (C.) Foods (2-3 time, 10 mos.)	900
Mary J. Ellis, Student Assistant (C.), Nutrition Laboratory (10 mos.)	350
....., Student Assistant (C.), Foods Laboratory (10 mos.)	350
....., Student Assistant (C.), Clothing (10 mos.)	350
Bessie E. Packard, Office Assistant (C.S.)	1400
Velma I. Roberts, Stenographer (C.S.)	1000
<i>Total, Home Economics</i>	\$ 27,350

Horticulture

Joseph C. Blair, Professor (C.), Chief (S.), Horticulture (Indef.)	\$ 5500
John W. Lloyd, Professor (C.), Chief, (S.), Olericulture (Indef.)	4000
Charles S. Crandall, Professor (C.), Pomology, Chief (S.), Plant Breeding (Indef.)	3750
Bethel S. Pickett, Professor (C.), Chief, (S.), Pomology (3 yrs. from Sept. 1, 1918)	4000
Hermon B. Dorner, Professor (C.), Chief (S.), Floriculture (3 yrs. from Sept. 1, 1918)	4000
Frederick N. Evans, Professor (C.), Landscape Gardening	§
Harry W. Anderson, Assistant Professor (C.), Assistant Chief (S.), Pomology (3 yrs. from Sept. 1, 1919)	2700
Philip A. Lehenbauer, Assistant Professor (C.), Assistant Chief (S.), Plant Physiology (3 yrs. from Sept. 1, 1918)	2700
Warren A. Ruth, Assistant Professor (C., ½ time), Assistant Chief (S.), Pomology (3 yrs. from Sept. 1, 1919)	2700

*Smith-Lever funds.

**Charge \$1000 to Smith-Lever.

†Charge \$2500 to Smith-Lever.

‡Charge \$1500 to Smith-Lever.

¶Total salary \$2000; one-half paid by College of Education.

||Charged to Lunch room.

§On leave of absence for one year without salary.

William S. Brock, Assistant Professor (E.), Horticultural Extension (3 yrs. from Sept. 1, 1920)	3200*
Arthur S. Colby, Assistant Professor (C.), Assistant Chief (S.), Pomology (3 yrs. from Sept. 1, 1920)	2700
Emil C. Volz, Assistant Professor (C.), Assistant Chief (S.), Olericulture (3 yrs. from Sept. 1, 1920)	2400
Chaunce S. Hill, Associate (4-5 time, C.), Landscape Gardening (2 yrs. from Sept. 1, 1920)	2000
James Hutchinson, Associate (S.), Floriculture (2 yrs. from Sept. 1, 1920) ..	2400
May E. McAdams, Associate (C.), Landscape Gardening (2 yrs. from Sept. 1, 1920)	2000
Stanley W. Hall, Associate (C.&S.), Floriculture (2 yrs. from Sept. 1, 1920) ..	2000
....., Associate (C.&S.) Pomology	2000
....., Associate (C.), Landscape Gardening	2400
Harry W. Day, Instructor (C.), First Assistant (S.), Olericulture (1 yr.) ...	1800
Zenas H. Mohlman, Instructor (C.), First Assistant (S.) Floriculture (1 yr.) ..	1800
....., Instructor (C.), Olericulture (½ time)	600
....., Instructor (C.), Olericulture (½ time)	600
Emil F. Guba, Assistant (C.&S.), Pomology (½ time, 1 yr.)	720
Ruth Martin, University Secretary (C.S.)	1200
Hazel Rhoads, Assistant Stenographer and Record Keeper (C.S.)	1200
Lucy Lowe, Librarian and Stenographer (C.S.)	900
....., Stenographer, Pomology, (C.S.)	1080
Gladys N. Holland, University Secretary (C.S.)	1200
Josephine K. Busey, Editorial Assistant (C.S.)	1380
<i>Total, Horticulture</i>	\$ 65,330

On motion of Mr. Trimble, this budget was approved.

EXTRA COMPENSATION FOR PROFESSOR L. H. SMITH

(18) A recommendation that Professor L. H. Smith be allowed \$1000 for his services as Acting Head of the Department of Agronomy during the past two years; this to be charged to the appropriation for the department.

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

HOUSING OF STUDENTS

(19) The following statement:

We had considerable difficulty in finding places for our students to live last fall without going farther away from the campus than many of the students wished to do. An increase in attendance next September will make the difficulties greater. I have had a canvass of the two towns made through Deans Clark and Mason, and they report to me that they have in sight places for about 7500 students from out of town. The scarcity of rooms has led some landlords and landladies to take advantage of the situation to increase their rates and to overcrowd their rooms. If students insist on crowding together in the neighborhood of the campus instead of taking rooms at a distance of a mile or more away, if necessary, we can do little to check the action of those who have rooms to rent. Objections on our part have been met with the reply that the rates demanded are readily granted by those who are looking for rooms. The whole matter was put before the Rotary Club of Champaign and the Chamber of Commerce of Urbana. The Rotary Club appointed a committee to investigate the matter of rent profiteering and the possibilities of securing more accommodations. They are at present conducting a canvass of west Champaign for that purpose. Whether our fellow citizens will be able to accomplish much in the way of finding more accommodations and getting more reasonable rates is questionable. It may be necessary to take some measures of our own.

*Charged to Smith-Lever.

In view of the above circumstances Professor White has been discussing with certain people the possibility of erecting temporary houses on the campus. I submit herewith from Professor White a statement, with drawing, showing the type of temporary houses which could be quickly erected at an expense that would allow the rooms to be occupied by two people each for nine months at a charge of \$25 a month for the two occupants together, or \$12.50 each. I understand that some local people are willing to put up these houses, provided they can get permission to put them on the campus and be assured possession, or at any rate income from them, for a period of ten years. Professor White states that, without counting salvage on the buildings at the end of the ten-year period, the plan could be made to pay five percent on its cost provided the University permits their erection on the campus and furnishes heat, light, and water at cost. The operation of the buildings would, of course, be under our control.

I am not prepared to say that this step will be necessary. However, we should be ready to take this step if it turns out that we are to be overcrowded. Accordingly, I recommend that authority be specifically given the Executive Committee to take this whole matter into consideration with authority to authorize the adoption of such a plan as is here described, on the condition that the University shall not be obliged to expend any money in the project, that the operation of the dormitories is to be by the University, and that if it should seem necessary to go on with the project, any contract that is made with the projectors shall make it possible for the University to remove these houses on proper terms at any time it thinks best.

During the presentation of this matter, President Carr was called from the room and Mr. Trimble acted as Chairman.

Professor J. M. White, Supervising Architect, and Mr. H. D. Oberdorfer, of the Alexander Lumber Company, explained in detail the plans for the construction of these buildings.

On motion of Mr. Abbott, seconded by Mr. Hoit, the recommendations of the Acting President were approved, with the understanding that the matter is to be referred to the Board before more than four buildings are erected.

SALE OF SMITH FARM TO C. E. UNDERWOOD

(20) A recommendation that the following resolution be adopted to quiet the title to a part of the Smith land sold to Mr. C. E. Underwood.

WHEREAS the Board of Trustees of the University of Illinois has sold to Curtis E. Underwood the following described real estate, to wit: The northwest quarter of Section 31, Township 22, N.R. 8 East of the 3rd P.M. in Champaign County, Illinois, save and excepting therefrom the right of way of the Illinois Central Railroad off of the south end thereof, and also excepting one acre in the southwest corner thereof described as follows: Commencing at a point 64 feet north of the southwest corner of the northwest quarter of said Section 31, running thence east 200 feet; thence north 281.8 feet; thence 200 feet to the west line of said Section 31, thence south to the point of beginning, situated in the County of Champaign, in the State of Illinois.

BE IT RESOLVED that a warranty deed conveying said real estate to Curtis E. Underwood be executed and signed by Robert F. Carr, President of said Board, attested by its Secretary and corporate seal.

On motion of Mr. Abbott, this resolution was adopted, by the following vote: Aye, Mr. Abbott, Mrs. Busey, Mr. Carr, Mrs. Evans, Mr. Hoit, Mr. Trimble; no, none; absent, Mr. Blair, Mrs. Blake, Mr. Herbert, Mr. Lowden, Mr. Ward.

PROJECT TO IMPROVE DRAINAGE FACILITIES IN CHAMPAIGN

(21) A letter from the Champaign City Council asking for permission to deepen and to straighten the bed of the "Boneyard Branch" in its course through the campus of the University.

CHAMPAIGN, ILLINOIS, July 24, 1920

To the Board of Trustees of the University of Illinois:

WHEREAS, additional drainage facilities in the City of Champaign and the University Community are urgently needed from the standpoint of the health and development of the community; and

WHEREAS, the City of Champaign has in contemplation to this end a system of drainage which will involve the widening, deepening, and straightening of the stream known as the Boneyard, through the grounds of the University of Illinois; and

WHEREAS, the proposed system of drainage will be of great benefit not only to the City of Champaign, but to the University and the University community as well;

The Council of the City of Champaign solicit the co-operation of your Honorable Board in this undertaking and respectfully request that permission may be granted to them by your Board to enter upon the grounds of the University of Illinois, for the purpose of deepening, widening, and straightening the said Boneyard from the East side of Wright Street to the Eastern limits of the grounds of the University in Urbana, through which the said stream extends; also that a release of right of way may be granted for the above purpose when the occasion for the same shall arise.

Respectfully submitted,

S. C. TUCKER, *Mayor*

GEO. J. BABB

JAMES T. BOLAND

GEO. B. FRANKS

HENRY B. RAMEY

Council of the City of Champaign, Illinois

On motion of Mr. Trimble this request was granted, subject to the condition that detailed plans for the work on the University property must be submitted to and approved by the Board of Trustees before the work is begun.

At this point, at one o'clock p.m., a recess was taken.

AFTERNOON SESSION, JULY 26, 1920

When the Board convened on the afternoon of July 26, 1920, the same members were present as during the morning session.

IMPROVEMENTS TO PRESIDENT'S HOUSE

President Carr brought up the matter of repairs and improvements on the President's House, and requested Professor White to present the details to the Board.

ADDITION TO THE EXPENSE BUDGET OF PHYSICAL PLANT

On motion of Mr. Abbott, \$6000 was added to the amount appropriated for Physical Plant Extension. The vote was as follows: Aye, Mr. Abbott, Mrs. Busey, Mr. Carr, Mrs. Evans, Mr. Hoit, Mr. Trimble; no, none; absent, Mr. Blair, Mrs. Blake, Mr. Herbert, Mr. Lowden, Mr. Ward.

RETIRING ALLOWANCE FOR PRESIDENT JAMES

On motion of Mr. Trimble, a retiring allowance of \$6000 a year, beginning September 1, 1920, was granted to Dr. Edmund Janes James, President *Emeritus*.

The Board then continued its consideration of matters presented by the Acting President of the University.

APPOINTMENT OF MR. J. F. WRIGHT

(22) A recommendation that Mr. J. F. Wright be appointed to the rank of instructor in the College of Commerce and Business Administration or the College of Liberal Arts and Sciences, and Manager of Publicity, for one year beginning September 1, 1920, at a salary of \$2500 (see page 854, June 15, 1920)

This appointment was authorized.

ACTING DEAN OF THE GRADUATE SCHOOL

(23) A recommendation that Professor A. H. Daniels be appointed Acting Dean of the Graduate School for one year beginning September 1, 1920, at a compensation of five hundred dollars (\$500) for the year.

This appointment was authorized.

**MOSAIC PORTRAITS OF PRESIDENTS AND DECORATION OF
MUSIC BUILDING**

(24) A letter from Professor Newton A. Wells offering to do certain decorative work.

President's Office, University of Illinois, Urbana, Illinois

MY DEAR DOCTOR KINLEY:

As an emeritus professor, I feel that I owe to the University some return. While I shall never again have good normal eyesight, my vision is still sufficiently effective to carry on my mosaic and decorative work. It has occurred to me that mosaic portraits of the Presidents of the University might become acceptable embellishments to the President's office. If so, I shall be glad to donate such portraits as early as I shall be able to execute them.

Some time before his demise, Captain Smith spoke to me regarding the color decoration of the Music Hall. His death, however, came so unexpectedly that nothing definite was done about it. Last Saturday morning I went over the building with Mr. Wright and am convinced that it offers the finest opportunity for monumental decoration of any collegiate building in the Middle West. Nothing would please me more than to be able to take advantage of that opportunity in the near future. I am well aware of the University's financial difficulty but that need not stand in the way so far as I am concerned because I would gladly undertake the entire job of interior decoration without remuneration to myself. This would reduce the cost of the work to *wages for help* and *materials*, these latter to be supplied through the office of the Supervising Architect. This I am making as a definite offer which, should you think it worth considering, I shall be pleased to take up in detail with Professor White.

Sincerely yours,
NEWTON A. WELLS

On motion of Mr. Abbott, this matter was referred to the President of the Board for consideration and recommendation.

REIMBURSEMENT OF DR D. A. K. STEELE FOR LEGAL EXPENSES

At this point, President Carr brought up the matter of the request of Dr. D. A. K. Steele to be reimbursed for certain legal expenses amounting to \$1790.15 in connection with the acquisition of the stock of the College of Physicians and Surgeons (see page 570, October 4, 1919).

On motion of Mr. Abbott, seconded by Mr. Trimble, this request was granted and the Comptroller was authorized to pay Dr. Steele \$1790.15 in full satisfaction of this claim. The vote was as follows: Aye, Mr. Abbott, Mr. Carr, Mrs. Evans, Mr. Hoit, Mr. Trimble; no, Mrs. Busey; absent, Mr. Blair, Mrs. Blake, Mr. Herbert, Mr. Lowden, Mr. Ward.

PROPOSED AGREEMENT, MANUFACTURE OF COKE

(25) A proposed agreement concerning the manufacture of coke from bituminous coal.

PROPOSED AGREEMENT

THIS AGREEMENT made on the day of, 1920, between the Board of Trustees of the University of Illinois, a corporation operating under the laws of Illinois, hereinafter referred to as the University, party of the first part, E. B. Fulks of the City of Chicago in the State of Illinois party of the second part, and S. W. Parr and T. E. Layng, of Urbana, Illinois, parties of the third part, WITNESSETH:

The University has heretofore adopted resolutions providing for cooperation between it and those who might be interested in the development of processes and of patents intended or designed for commercial use. Those resolutions contemplate that those who so cooperate with the University may expend their funds in furtherance of the creation and development of such processes and patents.

The parties of the third part in anticipation of and in pursuance of such resolutions have been in cooperation and collaboration with the party of the second part and others in the perfection of a process for the manufacture of coke from bituminous coal. An amount in excess of Sixteen Thousand Dollars had already been expended by the party of the second part and his assignor, A. T. Hert, as a contribution for the prosecution of the investigation of the coking of coal at the University.

The development of the process has reached a stage at which it is considered advisable and practicable to utilize the process for commercial purposes. The parties of the third part have made application for letters patent to the Patent Office of the United States for a patent on the process for coking coal, which has been perfected in the laboratories of the University at the cost and expense in part of the party of the second part and his assignor, A. T. Hert by the expenditure of the above mentioned sum.

This agreement is made for the purpose of defining the rights and duties of the respective parties herein in the use of said process for commercial purposes; and in consideration of the premises it is agreed as follows:

1. The University has authorized and directed the parties of the third part to apply to the Patent Office of the United States for a patent on the said process for the coking of coal which has been perfected by them in the laboratories of the University in cooperation with the said A. T. Hert and the party of the second part. The University will authorize and direct the parties of the third part to apply for such patents in such foreign countries as may hereafter be designated by the University or agreed upon by all the parties hereto.

If and when patents are issued by the United States or foreign countries then the parties of the third part shall immediately thereafter assign and quitclaim the same to the University for a consideration of One Dollar for each patent so issued.

All expense connected with the application for said patent or patents or for renewals of such patent or patents or for improvements thereon shall be paid by the party of the second part.

2. The University shall execute to the party of the second part a license or licenses for the use of said patent and patents under the following terms:

(a) Such license shall provide for the exclusive use of the patent or patents by the licensee during the existence or life thereof, for which the party of the second part shall pay to the party of the first part as a royalty for the exclusive use of said patent or patents the sum of cents per ton for each and every ton of coke manufactured or produced by the use of such process. The party of the second part shall not be required to pay any royalty until he shall have first been reimbursed by the earnings from the use of said patent or patents for the moneys expended by him in the prosecution of the investigation and perfection of said process, amounting to the sum of \$16,193.62 plus the amount of money which shall be expended in the commercial development of said process, but provided further that if the party of the second part shall not have reimbursed himself for and on account of all of such expenditures within eight years from the date hereof that then and in that event the payment of royalties to the party of the first part shall begin; and provided further, that if the party of the second part shall have been reimbursed as provided above for the amount thereof in a period of less than eight years then such royalties to the party of the first part shall begin. Reports of royalty earnings shall be made in writing to the University by the party of the second part on the first days of January and July of each year. When requested by the University such report shall be under oath. Royalties for the six months covered by the report shall be payable within fifteen days after the date thereof. The party of the second part shall keep full and accurate book accounts of all expenditures made by him in the perfection and commercial development of said process and the earnings arising from its use. Such book accounts shall be open to inspection by any expert accountant employed by the University at any time the University may desire such inspection.

(b) The party of the second part shall exploit said inventive process with diligence. When the time arrives for the payment of royalties by the party of the second part to the University as provided in subsection (a) hereof there shall be paid by the party of the second part to the University the sum of Ten Thousand Dollars per annum in equal semi-annual payments of Five Thousand Dollars each, which shall be considered as the minimum royalty to be paid hereunder and which sum shall be received by the University for and on account of the total amount of royalties to be paid and if said minimum royalty shall not be so paid then at the option of the University and by a declaration of said option in writing to the party of the second part said license may become a non-exclusive license, by which is meant that the University may grant licenses to others, provided however, that such licenses shall be upon terms not more favorable than those granted hereunder to the party of the second part.

(c) At any time the party of the second part may surrender the license agreed to be granted hereunder to the University, in which event all rights and obligations of all the parties hereto and hereunder shall cease.

(d) The party of the second part shall have the right to use the license to be granted hereunder in the operation of any corporation or company organized by him or in which he shall have a substantial financial interest, but he shall not have the right to sub-let the use of the patent to any other person, corporation or company except upon approval of the University.

IN WITNESS WHEREOF the said parties have hereunto attached their signatures and seals:

..... (SEAL)
..... (SEAL)
..... (SEAL)
..... (SEAL)
..... (SEAL)

On motion of Mr. Abbott, this matter was referred to the President of the Board and the President of the University, with power to act.

PURCHASE OF SEWING MACHINE FOR PRINT SHOP

(26) A request from Mr. H. E. Cunningham, Director of the University Press, for an appropriation of \$1,850 to purchase one No. 16 Smythe sewing machine for the print shop. Mr. Cunningham recommends that \$500 of the price be charged to the Press appropriation, \$500 to the revolving fund, and that \$850 be transferred from the appropriation made for printing the announcement of courses, to make up the necessary amount.

This purchase was authorized.

DELEGATION OF SIGNATURE OF PRESIDENT CARR

(26) A request from the Comptroller that the following resolution be adopted:
RESOLVED, that the President of the Board of Trustees be authorized to delegate to the Assistant Auditor in the Business Office, authority to sign his name to vouchers against the State Auditor, and to warrants on the University Treasurer.

On motion of Mr. Abbott, this resolution was adopted.

COLLECTION OF DELFT FROM MRS. GREGORY

(28) The following statement:

Carrying out the intention of her mother, Dr. Allene Gregory has offered the University as a permanent loan a collection of delft pottery made by her mother when the latter was giving instruction in ceramic art in the University. The collection which was made by Mrs. Gregory and Professor Kenis in Holland consists of fourteen plates, three small pitchers, two vases, one cup, and about a dozen pieces of tile. The curator of the Museum of European Culture states that the collection as a whole is of decided interest and value.

Mrs. Gregory wanted this collection left with the University as a permanent loan because apparently she has been impressed with the fact that the valuable collection of casts and pictures which was donated to the University has, for lack of a museum building, been dispersed and badly taken care of. I recommend the acceptance as a permanent loan.

This permanent loan was accepted and the Secretary was instructed to express to Dr. Gregory the appreciation of the Board for her action in the matter.

AMENDMENT OF PROBATION RULE

(29) The following statement:

At the meeting of June 2, 1920 (see page 781), there was presented a recommendation from the Senate that our Probation Rule be amended by the addition of the following paragraph: "A student who fails in any semester to carry at least six hours of the work for which he was regularly registered (military and physical training not included) shall be dropped."

At that meeting there was presented with this recommendation from the Senate an expression of opinion from the Council of Administration unfavorable to the adoption of such a rule at the present time. Since then the matter has been up for further discussion in both the Senate and the Council, and the two bodies have reached an agreement. Both of them now recommend the adoption of the amendment.

On motion of Mr. Abbott, this amendment was adopted.

FINANCIAL REPORT---ILLINI HALL

(30) The financial report of Illini Hall and Cafeteria (Y.M.C.A. building) for the year ended June 30, 1920.

July 23, 1920

President David Kinley, University of Illinois

MY DEAR PRESIDENT KINLEY:

I beg to submit herewith a financial report of the Illini Hall and Cafeteria for the year ending June 30, 1920. This date marks the expiration of the contract with the Y.M.C.A. under which the Y.M.C.A. was to receive for rental the sum of \$5,000, and in addition, one-half of the net profits from the building including the cafeteria. The attached statements show the incomes and expenses, the profits and losses, and the distribution of profits between the Y.M.C.A., and the University.

Cordially Yours,
LLOYD MOREY

UNIVERSITY ACCOUNT
ILLINI HALL AND CAFETERIA

	Debit	Credit
One half of year's profits		\$ 3,712.66
10% depreciation on House equipment	51.94	
Equipment purchased	4,363.70	
Cash deficit June 30, 1920		702.98
	\$ 4,415.64	\$ 4,415.64

Y.M.C.A. ACCOUNT
ILLINI HALL AND CAFETERIA

	Debit	Credit
One half of year's profit		\$ 3,712.66
Equipment purchased during year, 90% of cost	\$ 467.45	
Repairs on high pressure line	156.48	
Repairs on building	25.95	
Balance on S.M.A. account	2,332.89	
Balance due Y.M.C.A., June 30, 1920	729.89	
	\$ 3,712.66	\$ 3,712.66

SUMMARY PROFIT AND LOSS STATEMENT
ILLINI HALL AND CAFETERIA

Operating profit from Cafeteria	\$ 10,188.05
Operating profit from House	356.79
<i>Total</i>	(10,544.84)
<i>Less:</i>	
Expended for redecorating	3,119.52
<i>Net Profits for distribution</i>	\$ 7,425.32

BALANCE SHEET, ILLINI HALL, JUNE 30, 1920

<i>Assets</i>			
Petty Cash Fund	\$	200.00	
Accounts Receivable		205.00	
Deferred charges		200.00	
Inventory June 30, 1920		8,888.54	
Equipment (purchased '19-20)			
Cafeteria	\$	2,608.03	
House		1,755.67	
		4,363.70*	\$ 13,857.24

Liabilities

Cash (overdraft)		\$	4,230.51	
Vouchers payable				
Cafeteria.....\$	4,157.30			
House	114.59		4,271.89	
Deferred credits			964.23	
Due Y.M.C.A. June 30, 1920..	729.89			
Deficit June 30, University acct.	(702.98)			
Surplus invested in fixed assets	4,363.70		4,390.61	\$ 13,857.24

MONTHLY PROFIT AND LOSS STATEMENT
ILLINI HALL AND CAFETERIA

	<i>Cafeteria</i>	<i>House</i>	<i>Total</i>
<i>Operating Profits</i>			
July and August	\$ 310.29		310.29
September	623.41	\$ 389.99	1,010.40
October	1,555.90	156.31	1,712.21
November	1,126.50	197.14	1,323.64
December	656.21	.54	656.75
January	2,356.08	(6.31)	2,349.77
February	1,711.29	14.91	1,726.20
March	1,499.42	(55.54)	1,443.88
April	76.14	(261.90)	(185.76)
May	574.62	58.17	632.79
June	(301.81)	(133.52)	435.33
<i>Totals</i>	\$ 10,188.05	\$ 356.79	\$ 10,544.84

ILLINI HALL AND CAFETERIA
SUMMARY OF INCOME AND EXPENSE

	<i>House Operation</i>	<i>Cafeteria</i>	<i>Total</i>
<i>Income</i>			
Room Rent	\$ 9,022.38		\$ 9,022.38
Rental of First Floor	1,800.00		1,800.00
Cafeteria Receipts		\$ 103,281.23	103,281.23
Cigar Stand		2,125.17	2,125.17
Rental:			
Barber Shop.....		500.00	500.00
Tailor Shop		150.00	150.00
Miscellaneous		771.56	771.56
<i>Total</i>	\$ 10,822.38	\$ 106,827.96	\$ 117,650.34
<i>Expense</i>			
Food		\$ 70,342.03	\$ 70,342.03
Gas		1,156.20	1,156.20
Heat, Light, and Power	\$ 1,469.99	795.14	2,265.13
Laundry	460.56	694.81	1,155.37
Office Expense	102.24	590.19	692.43
Operating Supplies	219.02	2,928.96	3,147.98
Rent	2,833.30	2,166.70	5,000.00
Repairs	2,191.76	1,785.61	3,977.37
Salaries and Wages	3,026.65	15,952.01	18,978.66
Refunds	113.53		113.53
Miscellaneous	48.54	228.26	276.80
<i>Total</i>	\$ 10,465.59	\$ 96,639.91	\$ 107,105.50
<i>Operating Profit</i> ..	356.79	10,188.05	10,544.84

This report was received for record.

FINANCIAL REPORT—WOMAN'S RESIDENCE HALL

(31) The financial report of the Woman's Residence Hall for the year ended June 30, 1920

June, 29, 1920

President David Kinley, University of Illinois

MY DEAR PRESIDENT KINLEY:

I enclose financial report of the Woman's Residence Hall for the regular session 1919-20. You will observe from Schedule A that the net balance of income after paying all operating expenses and expenditures for equipment not provided for by special appropriation is \$4,968.01. This balance is available to meet depreciation and replacement. My estimate of the annual requirements for depreciation and replacement is \$9,525.33.

Cordially yours,
LLOYD MOREY

SUMMARY OF INCOME AND EXPENSE

	<i>House</i>	<i>Dining Room</i>	<i>Total</i>
Income	\$ 12,847.35	\$ 31,732.02	\$ 44,580.37
Expense	10,361.30	28,659.39	39,020.69
<i>Balance</i>	\$ 2,487.05	\$ 3,072.63	\$ 5,559.68
Expended for Equipment	591.67		591.67
<i>Net Balance for Depreciation and Replacement</i> \$	1,895.38	\$ 3,072.63	\$ 4,968.01
Estimated requirements for depreciation and replacement ..	\$ 3,835.72	\$ 5,689.61	\$ 9,525.33

SUMMARY OF INCOME AND EXPENSE

	<i>House Operation</i>	<i>Dining Room</i>	<i>Total</i>
<i>Income</i>			
Room Rent	\$ 12,717.45		\$ 12,717.45
Board		\$ 26,904.00	26,904.00
East Dining Room Receipts ..		4,659.91	4,659.91
Miscellaneous	130.90	168.11	299.01
<i>Total</i>	\$ 12,848.35	\$ 31,732.02	\$ 44,580.37
<i>Expense</i>			
Food		\$ 21,331.75	\$ 21,331.75
Gas		381.17	381.17
Heat, light, and power	\$ 1,810.22	865.01	2,675.23
Laundry	513.30	499.65	1,012.95
Office Expense	715.49	63.80	779.29
Operating Supplies	371.90	207.49	579.39
Repairs	1,935.79	569.44	2,505.23
Salaries and Wages	4,741.81	4,649.49	9,391.30
Miscellaneous	272.79	91.59	364.38
<i>Total</i>	\$ 10,361.30	\$ 28,659.39	\$ 39,020.69
<i>Balance (see summary)</i> \$	2,487.05	\$ 3,072.63	\$ 5,559.68

BALANCE SHEET AS AT JUNE 16, 1920

<i>Assets</i>			
Cash		\$ 5,758.54	
Food on hand		3,132.23	
Accounts Receivable		60.08	
Deferred charges		100.00	
Building and Equipment		213,953.66	223,004.51

Liabilities

Vouchers Payable	\$	1,696.34	
Prepayments on Board and Room.....		2,386.50	
Surplus invested in Fixed Assets		213,953.66	
Reserve for depreciation and replacement .		4,968.01	\$ 223,004.51

This report was received for record.

REVISED BUDGET, PHYSICAL EDUCATION FOR WOMEN

The Secretary presented for record the following revised budget of the Department of Physical Education for Women, as approved by Acting President Kinley on July 15, 1920, effective September 1, 1920.

EXPENSE

Office expense, equipment, etc. \$1500

SALARIES

Verna Brooks, Acting Director (\$200), Instructor (10 mos. \$1800)	2000
Anna Lue Hughitt, Instructor (10 mos.)	1750
Margaret Barto, Instructor (10 mos.)	1400
Emilie Ray Bowman, Instructor (10 mos.)	1500
Madge Rush Lewis, Assistant (10 mos.)	900
Ruth Hoover, Student Assistant (10 mos.)	300
Claris Ritter, Student Assistant (10 mos., ½ time)	600
Caroline Ruth Morris, Instructor (10 mos.)	1400
Elizabeth Goodrich, Custodian (10 mos. C.S.)	850

REVISED BUDGET, BUSINESS OFFICE

The Secretary presented also for record the following revised salary budget of the Business Office as approved by Acting President Kinley on July 13, 1920, effective September 1, 1920.

Lloyd Morey, Comptroller	\$ 3,600.00	(a)
Franc Durfey, Stenographer	1,200.00	
Kathryne Watson, Clerk	1,000.00	
Dorothy Taylor, Clerk	900.00	
Frank Beach, Auditor	2,100.00	(b)
William H. Cobb, Assistant Auditor	1,600.00	(c)
....., Bookkeeper	1,000.00	
Florence Koch, Clerk	1,000.00	
L. D. Romig, Bookkeeper	960.00	
Merle Rhoads, Bookkeeper	900.00	
Sylvia Henne, Stenographer	840.00	
....., Warrant Clerk	900.00	
H. M. Edwards, Purchasing Agent	2,500.00	
R. D. V. Castle, Assistant Purchasing Agent	1,800.00	
W. M. Tullock, Chief Traffic Clerk	1,700.00	
C. F. Miller, Assistant Purchasing Agent, Laboratories	1,600.00	
Raymond Lippe, Clerk	1,200.00	
Marguerite Markland, Stenographer	940.00	
Alice Matheny, Typist	900.00	
Kenneth DuVall, Bookkeeper	900.00	
Evelyn Boudreau, Stenographer	780.00	
H. B. Ingalls, Bursar	2,000.00	
A. Lincicome, (vice Andrews) Assistant Bursar	1,200.00	
Horace E. Kent, Cashier	1,200.00	

Theodore Wellman, Bookkeeper	960.00
Nan Quick, Stenographer	1,060.00
Velda Winklepleck, Stenographer	900.00
	(36,840.00)
Chargeable to revolving and special accounts	480.00
<i>Net Budget Total</i>	\$ 36,360.00

APPOINTMENTS TO FILL VACANCIES

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

Adams, C. Augusta, Director of Social Activities at the Woman's Residence Hall, from July 1, to August 14, 1920, with salary at the rate of one hundred dollars (\$100) a month, in addition to rooms, board, and laundry in the Woman's Residence Hall. (June 28, 1920*)

Ambrose, A. S., Associate in Dairy Manufactures, in the Department of Dairy Husbandry, in the College of Agriculture and the Agricultural Experiment Station, for two years, beginning September 1, 1920, at a salary of two hundred dollars (\$200) a month. (July 17, 1920)

Anderson, Margaret, Instructor in Romance Languages, for ten months, beginning September 1, 1920, at a salary of one hundred sixty dollars (\$160) a month. (July 15, 1920)

Andrews, J. W., Graduate Assistant in Chemistry, on one-fourth time, for ten months, beginning September 1, 1920, at a salary of thirty dollars (\$30) a month. (June 17, 1920)

Atkinson, H. V., Instructor in Pharmacology and Toxicology, in the College of Medicine, for one year, beginning September 1, 1920, at a salary of one hundred sixty-six and two-thirds dollars (\$166.66) a month. (June 16, 1920)

Baily, H. H., Instructor in Accountancy, for ten months, beginning September 1, 1920, at a salary of two hundred dollars (\$200) a month. This appointment supersedes his previous appointment. (July 7, 1920)

Barnes, O. A., Assistant in Chemistry, for ten months, beginning September 1, 1920, at a salary of one hundred twenty dollars (\$120) a month. This appointment supersedes his previous appointment. (June 17, 1920)

Barnes, O. A., to give instruction in Chemistry, on part time, in the Summer Session of 1920, beginning June 21, 1920 and ending August 14, 1920, at a compensation of one hundred fifty dollars (\$150) for the session. (June 16, 1920)

Beach, F. H., Assistant in Accountancy, on one-sixth time, for ten months, beginning September 1, 1920, at a salary of twenty-five dollars (\$25) a month. (July 7, 1920)

Borgeson, R. W., Assistant in Chemistry, on one-fourth time, for ten months, beginning September 1, 1920, at a salary of thirty dollars (\$30) a month. July 8, 1920)

Boucher, Nellie, Editorial Assistant in the General Office of the College of Agriculture and the Agricultural Experiment Station, at a salary of one hundred dollars (\$100) a month for one year, beginning September 1, 1920, subject to the rules of the Civil Service Commission. (July 17, 1920)

Brownfield, Lelah, University Secretary in the Department of Animal Husbandry, in the College of Agriculture, at a salary of one hundred twelve and one-half dollars (\$112.50) a month, beginning September 1, 1920, subject to the rules of the Civil Service Commission. (July 17, 1920)

Bundy, M. W., to give instruction in English, in the Summer Session of 1920, beginning June 21, and ending August 14, 1920, at a compensation of two hundred

seventy-five dollars (\$275) for the session. This appointment supersedes his previous appointment. (June 28, 1920)

Campbell, M. H., Associate in Dairy Husbandry, in the College of Agriculture and the Agricultural Experiment Station, for two years, beginning September 1, 1920, at a salary of one hundred seventy-five dollars (\$175) a month. (July 17, 1920)

Carney, S. S., Assistant in Crop Production, in the Department of Agronomy^t in the College of Agriculture and the Agricultural Experiment Station, for one year^t beginning September 1, 1920, at a salary of one hundred dollars (\$100) a month. (July 8, 1920)

Chapman, C. C., Superintendent of Crop Production Fields, in the Department of Agronomy, in the College of Agriculture and the Agricultural Experiment Station, beginning September 1, 1920, and continuing until further notice, at a salary of two hundred dollars (\$200) a month. (July 17, 1920)

Cheney, G. H., Graduate Assistant in Chemistry, for ten months, beginning September 1, 1920, at a salary of thirty dollars (\$30) a month. (June 17, 1920)

Christy, Grace, Stenographer in the Department of Educational Research at a salary of ninety dollars (\$90) a month, for twelve months, beginning September 1, 1920, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (July 8, 1920)

Clevenger, A. W., Assistant High School Visitor, for one year, beginning September 1, 1920, at a salary of twenty seven hundred fifty dollars (\$2750) This appointment supersedes his previous appointment. (June 28, 1920)

Cobb, W. H., Assistant in Accountancy, on one-sixth time, for ten months, beginning September 1, 1920, at a salary of twenty dollars (\$20) a month. (July 7, 1920)

Crabb, D. W., Assistant in Accountancy, for ten months, beginning September 1, 1920, at a salary of one hundred twenty dollars (\$120) a month. (July 7, 1920)

Crawford, R. F., Assistant in Romance Languages, for ten months, beginning September 1, 1920, at a salary of one hundred thirty dollars (\$130) a month. (July 20, 1920)

Cupit, G. W., Graduate Assistant in Chemistry, on one-fourth time, for ten months, beginning September 1, 1920, at a salary of thirty dollars (\$30) a month. (July 14, 1920)

Davidson, B. T., Instructor in Business Law, in the College of Commerce, for ten months, beginning September 1, 1920, at a salary of one hundred fifty dollars (\$150) a month. (July 7, 1920)

Davis, D. J., to give instruction in Pathology and Bacteriology, in the Graduate School of the College of Medicine, for three months, beginning June 7, 1920, at a compensation of one hundred dollars (\$100) a month. (June 19, 1920)

Davis, J. B., Graduate Assistant in Chemistry, on one-fourth time, for ten months, beginning September 1, 1920, at a salary of thirty dollars (\$30) a month. (July 20, 1920)

DeTurk, E. E., Assistant Professor and Assistant Chief in Soil Technology, in the Department of Agronomy, in the College of Agriculture and the Agricultural Experiment Station, for three years, beginning September 1, 1920; at a salary of two hundred fifty dollars (\$250) a month. (July 17, 1920)

Dorjahn, J. A., Assistant in Pharmacy, for ten months, beginning September 1, 1920, at a salary of one hundred dollars (\$100) a month. This appointment supersedes his previous appointment. (June 25, 1920)

Dowell, Ruth I., Assistant in Botany, on one-half time, for ten months, beginning September 1, 1920, at a salary of sixty dollars (\$60) a month. (July 20, 1920)

Dreger, E. E., Assistant in Chemistry, on one-half time, for ten months, beginning September 1, 1920, at a salary of sixty dollars (\$60) a month. (June 17, 1920)

Fanning, R. S., Associate in Architecture, for one year, beginning September 1, 1920, at a salary of one hundred eighty-three and one-third dollars (\$183.33) a month. (July 22, 1920)

Fedderson, Esther C., Assistant in Romance Languages, for ten months, beginning September 1, 1920, at a salary of one hundred twenty dollars (\$120) a month. (June 15, 1920)

Finley, W. L., Graduate Assistant in Chemistry, on one-fourth time, for ten months, beginning September 1, 1920, at a salary of thirty dollars (\$30) a month. (June 24, 1920)

Garvin, W. T., Helper in the Physiology Laboratory, at a salary of seventy-five dollars (\$75) a month, from July 2, 1920, to September 1, 1920, subject to the rules of the Civil Service Commission. (July 8, 1920)

Gault, F. W., Scientific Assistant in the Department of Agronomy in the College of Agriculture and the Agricultural Experiment Station, beginning September 1, 1920, and continuing until further notice, at a salary of one hundred fifty dollars (\$150) a month. (July 17, 1920)

Graesser, R. F., Assistant in Mathematics, on one-half time, for ten months, beginning September 1, 1920, at a salary of sixty dollars (\$60) a month. (June 24, 1920)

Griffith, J. L., to give instruction in Physical Education for Men, in the Summer Session of 1920, beginning June 21 and ending August 14, 1920, at a compensation of three hundred twenty-five dollars (\$325) for the session. (June 17, 1920)

Hagan, Mary, Clerk in the Department of Botany, at a salary of seventy-five dollars (\$75) a month, for twelve months, beginning September 1, 1920, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (July 20, 1920)

Hall, J. L., Fellow in Chemistry, for the year 1920, with a stipendium of six hundred dollars (\$600). It is understood that he will pay for materials used and special equipment provided. (July 21, 1920)

Haseman, M. G., Instructor in Mathematics, for ten months, beginning September 1, 1920, at a salary of one hundred eighty dollars (\$180) a month. (July 12, 1920)

Hein, E. G. A., Assistant in Oral Surgery (extracting), in the College of Dentistry, for twelve months, beginning September 1, 1920, at a salary of fifty dollars (\$50) a month. (July 16, 1920)

Himmelright, R. J., Assistant in Accountancy, for ten months, beginning September 1, 1920, at a salary of one hundred twenty dollars (\$120) a month. (July 7, 1920)

Hobart, F. B., Graduate Assistant in Chemistry, for ten months, beginning September 1, 1920, at a salary of thirty dollars (\$30) a month. (July 17, 1920)

Holland, Gladys N., University Secretary in the Department of Horticulture, at a salary of one hundred dollars (\$100) a month, for one year, beginning September 1, 1920, subject to the rules of the Civil Service Commission. (June 17, 1920)

Hollister, C. E., Technician in the Chemical Laboratory, for twelve months, beginning September 1, 1920, at a salary of one hundred fifty dollars (\$150) a month. This appointment supersedes his previous appointment. (June 28, 1920)

Huber, Marie, Secretary to the Dean of the College of Engineering, at a salary of one hundred dollars (\$100) a month, for twelve months, beginning September 1, 1920, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (June 28, 1920)

Hunter, L. A., Scientific Assistant in the Department of Agronomy, in the College of Agriculture and the Agricultural Experiment Station, beginning September 1, 1920, and continuing until further notice, at a salary of one hundred fifty dollars (\$150) a month. (July 17, 1920)

Hyde, E. C., Assistant in Chemistry, for ten months, beginning September 1, 1920, at a salary of sixty dollars (\$60) a month. (July 8, 1920)

Johnson, J. R., Fellow in Chemistry, for the year 1920-21, with a stipendium of eight hundred dollars (\$800). It is understood that he will pay for material used and special equipment provided. (July 21, 1920)

Kingsley, Mary W., Assistant in History, on one-half time, for ten months, beginning September 1, 1920, at a salary of sixty dollars (\$60) a month. (June 21, 1920)

Kirkbride, A. D., Assistant in Romance Languages, on one-half time, for ten months, beginning September 1, 1920, at a salary of seventy dollars (\$70) a month. (June 24, 1920)

Koupal, Helen M., Student Clerk in the Library, on one-half time, for twelve months, beginning September 1, 1920, at a salary of thirty-two and one half dollars (\$32.50) a month. (July 20, 1920)

Larson, L. J., Instructor in Theoretical and Applied Mechanics, in the College of Engineering, for ten months, beginning September 1, 1920, at a salary of one hundred ninety dollars (\$190) a month. (July 8, 1920)

Layng, T. E., to give instruction in Chemistry, on one-half time, in the Summer Session of 1920, beginning June 21, and ending August 14, 1920, at a compensation of one hundred fifty dollars (\$150) for the session. (July 8, 1920)

Lewis, H. B., Associate Professor of Chemistry for twelve months, beginning September 1, 1920, at a salary of two hundred fifty dollars (\$250) a month. This appointment supersedes his previous appointment. (July 8, 1920)

Lowe, Clara M., Nurse in the Dispensary, in the College of Medicine, at a salary of eighty-five dollars (\$85) a month, from June 11 to September 1, 1920, subject to the rules of the Civil Service Commission. (June 19, 1920)

Lundgren, C. L., Associate in Physical Education for Men, for one year, beginning September 1, 1920, at a salary of fifteen hundred dollars (\$1500). (July 12, 1920)

McGuigan, H. A., to give instruction in Pharmacology, Materia Medica and Therapeutics, in the Graduate School of the College of Medicine, for three months, beginning June 7, 1920, at a salary of one hundred dollars (\$100) a month. (June 19, 1920)

Macintire, H. J., Assistant Professor of Refrigeration Engineering, in the Department of Mechanical Engineering, for one year, beginning September 1, 1920, at a salary of two hundred eight and one-third dollars (\$208.33) a month. (July 12, 1920)

Michaels, E. E., Research Graduate Assistant in Civil Engineering, in the Engineering Experiment Station, for two years of ten months each, beginning September 1, 1920, at a salary of sixty dollars (\$60) a month. (July 9, 1920)

Miller, H. M., Graduate Assistant in Zoology, on one-fourth time, for ten months, beginning September 1, 1920, at a salary of thirty dollars (\$30) a month. (July 8, 1920)

Morris, Caroline R., Instructor in Physical Education for Women, for one year, beginning September 1, 1920, at a salary of fourteen hundred dollars (\$1400). (June 23, 1920)

Murray, Grace M., Assistant and Reviser in the Library School, for nine months, beginning September 15, 1920, at a salary of one hundred ten dollars (\$110) a month. (July 9, 1920)

Nadeau, O. E., Instructor in Anatomy, on one-half time, from October 1, 1920, to July 1, 1921, at a salary of one hundred dollars (\$100) a month. (July 17, 1920)

Oesterling, H. C., Assistant in English, on two-thirds time, for ten months, beginning September 1, 1920, at a salary of eighty dollars (\$80) a month. (June 21, 1920)

Palmer, C. S., Fellow in Chemistry, for the year 1920-21, with a stipendium of eight hundred dollars (\$800). It is understood that he will pay for materials used and special equipment provided. (July 21, 1920)

Parker, G. S., Instructor in Electrical Engineering, for ten months, beginning September 1, 1920, at a salary of one hundred eighty dollars (\$180) a month. (July 16, 1920)

Pease, T. C., Assistant Professor of History, on one-half time, for three years, beginning September 1, 1920, at a salary of ninety-one and two-thirds dollars (\$91.66) a month. This appointment supersedes his previous appointment. (July 20, 1920)

Pilot, Isador, Instructor in Pathology and Bacteriology, on one-half time, for one year, beginning July 1, 1920, at a salary of seventy dollars and eighty-three and one-third cents (\$70.83) a month. This appointment supersedes his previous appointment. (June 28, 1920)

Pinsenshaum, A., Storekeeper of Military Property, in the Business Office, at a salary of fifty dollars (\$50) a month, beginning June 15, 1920, and continuing until further notice, subject to the rules of the Civil Service Commission. (June 25, 1920)

Prucha, M. J., Professor of Dairy Bacteriology and Chief in Dairy Bacteriology, in the College of Agriculture and the Agricultural Experiment Station, for three years, beginning September 1, 1920, and Acting Head of the Department of Dairy Husbandry, from September 1, 1920, until July 1, 1921, at a salary of three hundred thirty-three and one-third dollars (\$333.33) a month. This appointment supersedes his previous appointment. (July 17, 1920)

Ratcliffe, S. C., Instructor in Sociology, for ten months, beginning September 1, 1920, at a salary of one hundred sixty dollars (\$160) a month. (July 10, 1920)

Rhode, C. S., Associate in Dairy Husbandry, in the College of Agriculture, for two years, beginning September 1, 1920, at a salary of two hundred dollars (\$200) a month. (July 17, 1920)

Root, Lucie E., Assistant in Chemistry, for ten months, beginning September 1, 1920, at a salary of one hundred twenty dollars (\$120) a month. This appointment supersedes her previous appointment. (June 25, 1920)

Rutlin, Lillian I., Instructor in Music (Voice), for ten months, beginning September 1, 1920, at a salary of one hundred twenty dollars (\$120) a month. (July 8, 1920)

Schlatter, C. F., Instructor in Accountancy, for ten months, beginning September 1, 1920, at a salary of one hundred eighty dollars (\$180) a month. (July 16, 1920)

Scholl, C. A., Associate in Farm Mechanics, in the Department of Agronomy, in the College of Agriculture, for one year, beginning September 1, 1920, at a salary of one hundred sixty-six and two-thirds dollars (\$166.66) a month. (July 17, 1920)

Schwalbe, W. L., Instructor in Theoretical and Applied Mechanics, for ten months, beginning September 1, 1920, at a salary of one hundred seventy dollars (\$170) a month. (July 8, 1920)

Seely, F. B., to give instruction in Theoretical and Applied Mechanics, on one-half time in the Summer Session of 1920, beginning June 21 and ending August 14, 1920, at a compensation of two hundred twenty-five dollars (\$225) for the session. (June 28, 1920)

Shawl, R. I., Associate in Farm Mechanics, for two years beginning September 1, 1920, at a salary of two thousand dollars (\$2000) a year; to be in charge of Farm Mechanics for one year, beginning September 1, 1920, with an additional stipend of four hundred dollars (\$400) for the year. (July 20, 1920)

Shelton, G. R., Temporary Research Graduate Assistant in Ceramic Engineering, in the Engineering Experiment Station, for ten months, beginning September 1, 1920, at a salary of eighty dollars (\$80) a month. (July 21, 1920)

Smith, E. R., Associate in Mathematics, for one year, beginning September 1, 1920, at a salary of one hundred sixty-six dollars and sixty-six cents (\$166.66) a month. (June 26, 1920)

Smith, L. H., Chief in charge of publications of the Soil Survey, in the Department of Agronomy, in the Agricultural Experiment Station, for three years, beginning September 1, 1920, at a salary of three hundred thirty-three and one-third dollars (\$333.33) a month. This appointment supersedes his previous appointment. (July 17, 1920)

Smith, R. S., Assistant Professor and Assistant Chief in Soil Physics, in the Department of Agronomy, in the College of Agriculture and the Agricultural Experiment Station, for three years, beginning September 1, 1920, at a salary of two hundred fifty dollars (\$250) a month. (July 17, 1920)

Steimley, L. E., to give instruction in Mathematics, in the Summer Session of 1920, beginning June 21, and ending August 14, 1920, at a compensation of two hundred fifty dollars (\$250) for the session. (June 24, 1920)

Sweeney, C. L., Secretary to the Dean and to the Director of the College of Agriculture and the Agricultural Experiment Station, for one year, beginning September 1, 1920, at a salary of one hundred dollars (\$100) a month. (July 8, 1920)

Taylor, Mrs. Dorothy S., Clerk in the Business Office, at a salary of seventy dollars (\$70) a month, from July 1, 1920, to September 1, 1920, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (July 7, 1920)

Taylor, P. C., Assistant in Accountancy for ten months, beginning September 1, 1920, at a salary of one hundred twenty dollars (\$120) a month. (July 7, 1920)

Tracy, P. H., Assistant in Dairy Manufactures, in the Department of Dairy Husbandry, in the College of Agriculture and the Agricultural Experiment Station, for one year, beginning September 1, 1920, at a salary of one hundred dollars (\$100) a month. (July 20, 1920)

Tylman, S. D., Instructor in Prosthetic Dentistry, for twelve months, beginning September 1, 1920, at a salary of fifty-three and one-third dollars (\$53.33) a month. (July 16, 1920)

Van den Berg, H. J., Instructor in Music, for ten months, beginning September 1, 1920, at a salary of two hundred twenty-five dollars (\$225) a month. (June 21, 1920)

Wagner, W. J., Assistant in Mathematics, for ten months, beginning September 1, 1920, at a salary of one hundred twenty dollars (\$120) a month. (July 10, 1920)

Warren, Rachel, Dispensary Clerk in the College of Medicine, at a salary of sixty dollars (\$60) a month, from June 9, 1920 to September 1, 1920, subject to the rules of the Civil Service Commission. (June 21, 1920)

Watson, Kathryne, Stenographer in the Business Office, at a salary of eighty-three and one-third dollars (\$83.33) a month, from July 1, 1920, to September 1, 1920, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (July 7, 1920)

Welker, W. H., to give instruction in Physiological Chemistry, in the Graduate School of the College of Medicine, for three months, beginning June 7, 1920, at a salary of sixty-six and two thirds dollars (\$66.66) a month. (June 19, 1920)

Welker, W. H., Professor and Head of the Department of Chemistry and Metallurgy, in the College of Dentistry, beginning September 1, 1920 and continuing until further notice. His salary is to remain at the rate of thirty-six hundred dollars (\$3600) a year. (July 21, 1920)

Winters, F. J., Associate in Physical Education for Men, for twelve months, beginning September 1, 1920, at a salary of eighty-three and one-third dollars (\$83.33) a month. (July 17, 1920)

Wright, A. T., Assistant in English, for ten months, beginning September 1, 1920, at a salary of one hundred thirty dollars (\$130) a month. (June 21, 1920)

[July 26,

COMPTROLLER'S REPORT

The Secretary presented for record the report of the Comptroller for the quarter ended June 30, 1920.

July 16, 1920

President David Kinley, University of Illinois

MY DEAR SIR:

I beg to transmit herewith the Monthly Report of the Business Office which is also the Quarterly Report of the Comptroller to the Board of Trustees.

This report contains:

- I. The usual General Financial Schedules
 - II. Certain Special Financial Schedules of interest
 - III. Schedules of loans, securities, bonds etc., as at June 30, 1920
- As this is the end of the fiscal year, the figures of the various financial schedules represent the transactions of the twelve months ending June 30, 1920.

Respectively submitted,

LLOYD MOREY
Comptroller

Schedule 1
SUMMARY OF
RECEIPTS AND DISBURSEMENTS
AS AT JUNE 30, 1920

	Balances July 1, 1919	Adjust- ments	Schedule 2 Receipts	State Revenue	Total	Disbursements Schedule 3	Balances	
							Items	Totals
<i>University Treasurer</i>								
General	347 038 57	(14 754 10)	912 510 36		1 244 794 83	796 932 02	447 862 81	
United States Agricultural Experiment Station			30 000 00		30 000 00	30 000 00		
United States Smith-Lever Trust	27 795 42		189 595 01		189 595 01	189 595 01	37 138 53	
Stores	(260 935 32)	(1 269 09)	975 152 82		712 948 41	966 619 92	(253 671 51)	231 329 83
<i>Petty Cash</i>								
Bursar	10 000 00				10 000 00		10 000 00	
Manager, University Creamery	800 00				800 00		800 00	
Secretary, Colleges of Medicine and Dentistry	1 000 00				1 000 00		1 000 00	
Assistant Superintendent, Power Plant	100 00				100 00		100 00	
Pomology Experiment Work, Assistant Chief	300 00				300 00		300 00	
Agronomy Field Work	775 00	175 00			950 00		950 00	13 150 00
Illini Cafeteria	100 00	(100 00)						
<i>State Auditor</i>								
1917-1919								
Contingent Expense				8 821 21	8 821 21	8 821 21		
Equipment				26 178 79	26 178 79	26 178 79		
1919-1921								
Salaries and Wages			1 650 000 00		1 650 000 00	1 650 000 00		
Permanent Improvements			100 000 00		100 000 00	174 032 97	(74 032 97)	
Contingent Expense			100 000 00		100 000 00	100 000 00		
Travel			25 000 00		25 000 00	25 000 00		
Equipment			150 000 00		150 000 00	150 000 00		
Clinic Building			300 000 00		300 000 00	49 33	299 950 67	
Military Barns			25 000 00		25 000 00	25 000 00		
Office Expense			75 000 00		75 000 00	75 000 00		
Operating			300 000 00		300 000 00	300 000 00		
Repairs			100 000 00		100 000 00	100 000 00		
Biological Laboratories			11 500 00		11 500 00			225 917 70
Totals.....	126 973 67	(15 948 19)	2 250 742 06	2 871 500 00	5 233 267 54	4 762 870 01	470 397 53	470 397 53

Schedule 2
CASH RECEIPTS
FOR THE ELEVEN MONTHS ENDED
JUNE 30, 1920

<i>Current Income</i>	College	Station	Total
General Fund:			
Interest on Endowment Fund	32 450 66		
Morrill Fund	25 000 00		
Nelson Fund	25 000 00		
Smith-Hughes Fund (1918-19)	11 131 05		
Agriculture Receipts (Sch. 21)	284 704 29		
Student Fees (Sch. 22)	387 955 42		
Other Colleges and Schools (Sch. 23)	101 725 14	867 966 56	
Government War Schools:			
S.N.T.C. Settlement	28 838 14		
S.A.T.C.	14 477 39		
School of Military Aeronautics	1 228 27	44 543 80	
United States Funds:			
Smith-Lever Fund	189 595 01		
Adams Fund	15 000 00		
Hatch Fund	15 000 00	219 595 01	1 132 105 37
Revolving Funds:			
Stores Fund, Schedule 32		975 152 82	
Trust Fund, Schedule 33		143 483 87	1 118 636 69
Totals, Schedule 1			2 250 742 06

Schedule 21
CASH RECEIPTS
AGRICULTURE
JUNE 30, 1920

<i>Agriculture</i>	College	Station	Total
General Administration			
General Administration	1 344 20		
Extension	11 61		
Farm Organization and Management	21 75	194 85	
Totals	(1 377 56)	(194 85)	(1 572 41)
Agromomy			
Crop Production	275 15	8 945 58	
Experiment Fields		13 789 64	
Farm Mechanics	1 358 11	294 22	
Soils General			
Soil Fertility	6 31		
Soil Physics	14 75		
Soil Survey		598 32	
Totals	(1 654 32)	(23 627 77)	(25 282 09)
Animal Husbandry			
Administration	31 93	206 61	
Beef Cattle	14 717 35	6 105 46	
Bulletins and Publications		311 06	
Education	3 80		
Extension	4 85	265 67	
General and Farming			
Genetics	45 22		
Horses	4 790 84		
Meat	272 05		
Nutrition	11 27	111 69	
Pathology	5 27	905 66	
Poultry	5 375 27		
Sheep	6 107 98	1 338 91	
Swine	8 056 48	6 510 26	
Live Stock Laboratory	45 50		
Totals	(39 467 81)	(15 755 32)	55 223 13
Dairy Husbandry			
Administration	330 65		
Chemistry	10 87		
Creamery	99 189 52		
Economics		146 38	
Extension	184 66	105 36	
Experiment Herd	50 00	14 537 10	
Farm		2 326 36	
Official Testing		16 665 31	
Pure Bred Herd	19 081 99		
Technology	26 03		
Totals	(118 873 71)	(33 780 51)	152 654 23

	College	Station	Total
Horticulture			
Administration	14 50		
Floriculture	7 319 34		
Landscape Gardening	14 69		
Olericulture	2 455 37	136 29	
Olney Farm	907 35		
Plant Breeding	38 10		
Pomology	2 895 77	8 35	
Urbana Farm	640 70		
Totals	(14 285 82)	(144 64)	14 430 46
Home Economics			
Cafeteria	34 240 19		
General	1 301 78		
Totals	(35 541 97)		35 541 97
Totals	211 201 20	73 503 09	284 704 29

Schedule 22
CASH RECEIPTS
STUDENT FEES
JUNE 30, 1920

Student Fees—Urbana

General			
Summer Session 1919	1 661 70		
Summer Session Laboratory	239 26		
First Quarter 1918-19	623 28		
First Semester 1919-20	131 922 11		
First Semester Laboratory Fees 1919-20	27 285 58		
Diplomas	4 962 50		
Soil Physics	322 29		
Second Semester 1919-20	86 220 13		
Second Semester Laboratory Fees 1919-20	25 868 78		
Miscellaneous	1 123 88		
Federal Board for Vocational Education	4 039 41		
Summer Session 1920	9 758 00		
Summer Session Laboratory Fees, 1920	2 576 25	296 603	
Lockers			
Men	4 716 00		
Women	77 00		
Shop	121 50	4 914 50	
Military Scholarship Refunds		120 00	
<i>Student Fees—Chicago</i>			
Medicine	41 190 18		
Dentistry	27 500 00		
Pharmacy	17 627 57	86 317 75	387 955 42

Schedule 23
CASH RECEIPTS
OTHER DEPARTMENTS AND MISCELLANEOUS
JUNE 30, 1920

Liberal Arts and Sciences			
Administration		9 43	
Bacteriology		10 46	
Botany		100 71	
Chemistry		2 828 58	
English		26 05	
Entomology		52 30	
Geology		14 02	
Zoology		47 09	3 088 64
Engineering			
Administration		6 39	
Architecture		266 49	
Ceramic		648 00	
Civil		46 00	
Experiment Station		1 611 43	
Electrical		5 37	
General Engineering Drawing		20 25	
Mechanical		959 47	
Mining		44 50	

Physice	51 23	
Railway	282 00	
Theoretical and Applied Mechanics	581 79	4 522 92
College of Medicine		
Administration	112 32	
Dispensary	1 160 87	
Interest on Bonds	259 05	
Miscellaneous	1 206 15	2 738 39
College of Dentistry		
Administration	101 10	
Infirmary	8 541 14	
Miscellaneous	3 359 51	12 001 75
College of Pharmacy		
Physical Plant		604 36
Furniture and Fixtures	36 00	
General	3 156 35	
Rent	1 128 75	
Supervising Architect office expense	15 00	4 336 10
Miscellaneous		
Business Office	918 01	
Carr Tree Planting Fund	2 000 00	
Chicago Alumni Record	552 00	
Chicago Student Deposits	47 00	
Commerce	17 98	
Education	10 00	
Graduate School—Stebbins	72 15	
Graduate School—Oldfather	12 01	
Health Service	84 16	
Industrial Education	52 29	
Information Office	51 05	
Interest on Daily Balances	57 35	
Journal of English and Germanic Philology	9 400 64	
Law Library	662 78	
Law School	3 75	
Library	79 00	
General	404 88	
Library Additions	493 38	
Fines	960 28	1 858 54
Life of Columcille	57 99	
McKinley Infirmary Fund Income	3 750 00	
Military	1 347 51	
Military Bands	82 95	
Military Commutations 1917-18	4 617 65	
Music School	236 27	
Physical Education for Men	164 49	
Physical Education for Women	25 00	
President's Office	5 57	
Registrar's Office	24 92	
Salary Refunds	5 704 64	
Sale of Smith Farms	29 650 00	
Semi-Centennial Alumni Record	495 71	
Smith Farms	49 88	
Summer Session 1919	39 28	
Symphony Course	5 211 25	
Tenant Houses	1 484 87	
University Press	1 881 81	
University Hospital	3 191 53	
University Studies	612 11	
War History Committee	5 00	74 432 98
		<u>101 725 14</u>

Schedule 31
SUMMARY OF APPROPRIATIONS
AS AT JUNE 30, 1920

	Appropriation Credits	Disbursements	Encumbrance balances carried forward to cover	Balances Lapsed (
Administration and General (Schedule 311)	468 566 55	430 115 04	30 222 00	8 229 51 (a)
Agriculture (Schedule 312)	1 058 983 55	1 000 627 23	15 811 82	42 544 50 (b)
Liberal Arts and Science (Schedule 313)	574 128 72	579 509 75	3 120 58	8 501 61* (c)
Engineering (Schedule 314)	403 846 64	362 016 66	26 162 36	15 667 62 (d)
Graduate School (Schedule 315)	54 959 50	37 751 98	3 940 34	13 267 18 (e)
Medicine, Dentistry, and Pharmacy (Schedule 316)	310 976 70	290 539 19	15 152 75	5 284 76 (d)
Other Colleges and Schools (Schedule 317)	245 010 03	233 949 38	5 881 02	5 179 63 (e)
Physical Plant (Schedule 318)	424 807 95	421 141 69	3 666 26	317 228 95 (e)
Land and Buildings (Schedule 319)	715 150 47	293 997 50	103 924 02	
Sub-Totals	4 256 430 11	3 649 648 42	207 881 15	398 900 54
Government War Schools (Since July 1, 1919) (Schedule 317b)	21 304 50	12 460 91		8 843 59
Totals, Schedule 3	4 277 734 61	3 662 109 33	207 881 15	407 744 13

*Overdraft

(1) Certain balances carried forward subject to reappropriation.

- (a) \$ 1 515 48
- (b) 42 544 50
- (c) 8 948 70 (Overdraft)
- (d) 692 15 (Overdraft)
- (e) 317 501 25

Total 351 920 38

Schedule 311
STATEMENT OF THE ACCOUNTS FOR
ADMINISTRATION AND GENERAL EXPENSE
AS AT JUNE 30, 1920

	Appropriations and Credits	Disbursements	Encumbrance balance carried forward to cover	Balances Lapsed
<i>Administrative Offices</i>				
Salaries	108 171 91	108 171 91		9 42*
Board of Trustees	7 525 20	7 534 62		279 00
President's Office	5 015 38	4 659 88	76 50	11
Business Office	7 685 13	7 060 84	624 18	273 19*
Registrar's Office	12 200 00	12 473 19		109 26
Legal Counsel	500 00	390 74		63 20
Adviser to Foreign Students	200 00	128 30	8 50	173 65*
Council of Administration	500 00	673 65		60 37
University Senate	100 00	29 63	10 00	58 34*
Dean of Men	9 305 00	9 363 34		47 44
Dean of Women	1 000 00	869 56	83 00	
High School Visitor	6 156 26	5 708 05	448 21	474 67
Information Office	1 364 33	858 16	31 50	
<i>Publications</i>				
General	6 639 86	6 838 19		198 33*
Annual Register	7 100 00	4 651 14	2 448 86	146 32*
Announcement of Courses	2 500 00	2 646 32		
Alumni Quarterly	1 000 00	1 000 00		02
Comptroller's Reports	750 00	749 98		160 26
Diplomas	1 500 00	1 113 74	226 00	2 06*
Economic Geology	120 00	122 06		
Mississippi Valley Historical Institute	100 00	100 00		
News Bulletins	1 000 00	668 46	12 00	319 54
Postage on Bulletins	1 000 00	650 00		350 00
Semi-Centennial Alumni Record	6 149 85	6 138 43		11 42
Chicago Alumni Record	2 000 00	1 267 63		732 37(1)
Students Handbook	300 00	300 00		
University History	3 000 00	583 54	1 700 00	716 46(1)
<i>General Expense</i>				
Convocations and Commencement	1 634 44	1 877 38		242 94*
Lectures	2 000 00	1 065 79		934 21

*Overdraft

(1) Balance carried forward subject to reappropriation \$1,515.48

<i>General Expense (Continued)</i>					
Rebates to Students	14 714 48	14 714 48			
Smith Farms	316 38	358 75			42 37*
Legislative Visit Commission	200 00	66 09			133 91
Publicity	5 000 00				5 000 00
Symphony Concerts	5 000 00	5 068 69			68 69*
War History Committee	405 00	338 35			66 65(1)
War Service Records	1 013 50	927 15			86 35
Incidentals	8 900 95	8 900 95			
<i>General Departments</i>					
Salaries	115 980 25	115 980 25			
Committee on Students English	795 00	815 30			30 30*
Photography	1 000 00	990 20			9 80
Health Service	8 007 49	8 080 94			73 45*
Library	11 604 73	11 397 57			
Library Additions	60 213 50	36 233 06	23 980 44	207 16	
Military	2 353 16	2 392 35			
Military Bands	2 213 97	1 865 87		322 25	39 19*
Military Scholarship Refunds	21 762 50	21 762 50			25 85
Physical Education—Men	7 245 00	7 245 00			
Physical Education—Women	1 150 00	1 153 13			3 13*
University Press	1 348 28	1 347 96		32	
Vocational Education	2 825 00	2 781 92		43 08	
Totals, Schedule 31	468 566 55	430 115 04	30 222 00	8 229 51(1)	

*Overdraft

(1) Balances carried forward subject to reappropriation \$1,515.48.

Schedule 312
STATEMENT OF THE ACCOUNTS FOR
THE AGRICULTURAL COLLEGE AND EXPERIMENT STATION
AS AT JUNE 30, 1920

	Appropriations and Credits	Disbursements	Encumbrance Balances carried forward to cover	Balances reappropriated
<i>Buildings</i>				
Cold Storage 1912-13	9 000 00			9 000 00
Poultry Plant	1 507 91			1 507 91
<i>Departments</i>				
Administration	12 579 91	13 521 53		941 62*
Agricultural Extension	21 829 23	19 905 98	102 60	1 820 65
Agromony (Sch. 3121)	214 487 72	187 597 21	10 401 09	16 489 42
Animal Husbandry (Sch. 3122)	186 503 47	192 581 66		6 078 19*
Dairy Husbandry (Sch. 3123)	241 457 16	228 879 97	1 175 33	11 401 86
Horticulture (Sch. 3124)	110 868 08	114 456 24		3 588 16*
Household Science	37 751 89	30 936 26	831 72	5 983 91
Cafeteria	36 246 84	28 238 46	3 296 08	4 712 30
<i>Farm Organization and Management</i>				
College	2 144 25	2 120 58		23 67
Station	9 885 10	7 667 35	5 00	2 212 75
<i>Smith-Lever</i>				
Administration	15 323 56	15 323 56		
Home Advisers	25 889 58	25 889 58		
County Agent	89 197 58	89 197 58		
Junior Extension	12 000 00	12 000 00		
Farm Management	3 423 09	3 423 09		
Home Economics	23 888 18	23 888 18		
<i>Hatch</i>				
Administration	5 000 00	5 000 00		
Totals, Schedule 31	1 058 983 53	1 000 627 23	15 811 82	42 544 50

*Overdraft all overdrafts in Agriculture are chargeable to balances in other Agriculture Accounts.

Schedule 3121
STATEMENT OF THE ACCOUNTS FOR
THE DEPARTMENT OF AGRONOMY
AS AT JUNE 30, 1920

	Appropriations and Credits	Disbursements	Encumbrances	Balances
<i>College</i>				
Unassigned appropriation	38 300 00			
Crop Production	1 013 96	8 029 67		

Plant Breeding		4 257 01			
Soil Biology		5 030 39			
Soil Fertility	18 31	9 815 14			
Soil Physics	283 45	9 096 80			
Totals	(39 615 72)	(36 229 01)	786 52	2 600 19	
<i>Farm Mechanics</i>	16 664 10	14 497 85	1 618 46	547 79	
<i>Station—Crops</i>					
Unassigned appropriation	18 500 00				
Crop Production	8 987 38	19 769 00			
Plant Breeding		6 039 34			
Totals	(27 487 38)	(25 808 34)	38 50	1 640 45	
<i>Station—Soils</i>					
Unassigned appropriation	96 262 48				
Experiment Fields	15 950 52	45 251 17			
Soil Analysis	164 35	10 029 89			
Soil Survey	598 33	23 780 77			
Soils General	7 444 84	21 700 18			
Totals	(120 420 52)	(100 762 01)	7 957 61	11 700 90	
<i>U. S. Experiment Station</i>					
Hatch Soil Fertility	4 000 00	4 000 00			
<i>U. S. Smith-Lever</i>					
Agronomy	6 300 00	6 300 00			
Totals, Schedule 312	214 487 72	187 597 21	10 401 09	16 489 42	

Schedule 3122
STATEMENT OF THE ACCOUNTS FOR
THE DEPARTMENT OF ANIMAL HUSBANDRY
AS AT JUNE 30, 1920

	Appropriations and Credits	Disbursements	Balances
<i>College</i>			
Unassigned appropriation	78 558 38		
Administration	31 93	11 722 94	
Animal Nutrition	11 27	5 312 23	
Beef Cattle	14 797 35	31 056 40	
Education	3 80	565 87	
Extension	4 85	394 25	
General and Farming	360 67	12 387 47	
Genetics	47 72	4 997 04	
Horses	4 790 84	13 605 30	
Meat	272 05	1 064 27	
Pathology	50 77	1 948 98	
Poultry	5 389 83	10 456 11	
Sheep	6 202 36	13 295 28	
Swine	7 976 48	12 131 39	
Totals	(118 498 30)	(118 937 53)	439 23*
<i>Station</i>			
Unassigned appropriation	26 700 00		
Administration	251 61	5 317 05	
Animal Nutrition	111 69	5 942 49	
Beef Cattle	6 105 46	9 292 33	
Bulletins and Publications	308 56	256 47	
General and Farming		5 321 33	
Horses		4 488 70	
Pathology	905 66	5 594 25	
Sheep	1 338 91	2 019 36	
Swine	6 510 26	9 639 13	
Totals	(42 232 15)	(47 871 11)	5 638 96*
<i>Live Stock Biological Laboratory</i>			
Salaries	5 000 00	5 398 40	
Operation	6 500 00	6 101 60	
Totals	(11 500 00)	(11 500 00)	
<i>U. S. Experiment Station (Adams)</i>			
Animal Husbandry	8 300 00		
Animal Nutrition		5 978 84	
Genetics		2 321 16	
Totals	(8 300 00)	(8 300 00)	
<i>U. S. Smith-Lever</i>			
Animal Husbandry	5 973 02	3 428 44	
Animal Pathology		2 544 58	
Totals	(5 973 02)	(5 973 02)	
Totals, Schedule 312	186 503 47	192 581 66	6 078 19

*Overdraft

Schedule 3 DISBURSEMENTS AS AT JUNE, 30, 1920				
	Total	Sched. 311 Administra- tion and General	Sched. 312 Agri- culture	Sched. 313 Liberal Art and Sciences
<i>University and Federal</i>				
General.....	796 932 02	134 773 56	274 147 18	108 742 77
U. S. Agr. Experiment Station..	30 000 00		30 000 00	
U. S. Smith-Lever.....	189 595 01		189 595 01	
<i>State</i>				
Salaries and Wages.....	1 650 000 00	210 032 68	289 278 95	397 142 78
Permanent Improvements.....	174 032 97	85 25	4 286 09	26 25
Traveling Expense.....	25 000 00	3 688 78	18 847 36	309 37
Equipment.....	176 178 79	35 277 97	34 761 53	21 337 08
Land and Buildings.....	49 33			
Military Barns.....	25 000 00	274 33		
Office Expense.....	75 000 00	21 823 54	14 331 15	5 526 24
Operating.....	300 000 00	9 766 41	94 874 11	32 952 19
Repairs.....	100 000 00	2 872 34	21 321 46	10 279 38
Biological Laboratories.....	11 500 00	430 95	11 037 70	31 35
Contingent Expense (1917-19)..	8 821 21	1 051 00	1 056 53	650 63
Contingent Expense (1919-21)..	100 000 00	10 038 23	17 090 16	2 511 71
Total Disbursements from Appropriations....	3 662 109 33	430 115 04	1 000 627 23	579 509 75
<i>Revolving Funds</i>				
Stores, Schedule 32.....	966 619 92			
Trusts, Schedule 33.....	134 140 76			
Total, Schedule 1.....	4 762 870 01			

Sched. 314 Engi- neering	Sched. 315 Graduate School	Sched. 316 Medicine Dent. and Pharmacy	Sched. 317 Other Colleges and Schools	Sched. 318 Physical Plant	Sched. 319 Land and Buildings	Sched. 317b Government War Sch'ls
64 428 69	8 453 69	65 629 58	20 929 17	58 509 82	55 577 24	5 740 32
238 869 97	18 280 72	135 733 99	173 630 76	185 334 59	1 545 97	149 59
264 89		2 132 57		9 611 84	157 626 08	
759 21	16 84	420 18	916 36		41 90	
20 919 69	4 718 75	18 983 58	8 461 15	5 777 83	25 940 71	50
					49 33	
8 804 08	2 657 14	9 191 64	12 596 90	30 06	24 725 67	33 22
9 155 90	341 95	34 635 54	2 273 20	112 058 37	6 03	3 940 58
9 932 41	27 24	17 394 43	750 71	34 823 35	1 75	2 596 70
					1 98	
897 67	245 53	827 36	457 88	51 00	3 583 61	
7 984 15	3 010 12	5 590 32	13 933 25	14 944 83	24 897 23	
362 016 66	37 751 98	290 539 19	233 949 38	421 141 69	293 997 50	12 460 91

Schedule 3225
STATEMENT OF THE ACCOUNTS FOR
THE DEPARTMENT OF DAIRY HUSBANDRY
AS AT JUNE 30, 1920

	Appropriations and Credits	Disbursements	Encumbrance balances carried forward to cover	Balances Forward
<i>College</i>				
Unassigned appropriation	45 516 49			
Administration	476 90	11 108 87		
Bacteriology		4 720 55		
Chemistry	462 68	3 889 83		
Creamery	99 538 87	5 477 91		
Farming		3 675 17		
Extension	315 02	4 373 88		
Pure Bred Herd	19 732 24	33 498 66		
Technology	27 88	5 350 09		
Totals	(166 070 08)	(152 094 96)	1 175 33	12 799 79
<i>Station</i>				
Unassigned appropriation	31 000 00			
Administration		2 099 56		
Bacteriology	34 00	192 45		
Chemistry	10 00	216 37		
Economics	146 38	6 376 57		
Experiment Herd	15 013 03	27 968 42		
Dairy Farm	2 418 36	10 355 19		
Official Testing	16 665 31	19 476 45		
Totals	(65 287 08)	(66 685 01)		1 397 93*
<i>U. S. Experiment Station (Hatch)</i>				
Unassigned appropriation	6000 00			
Bacteriology		2 750 00		
Economics		3 250 00		
Totals	(6 000 00)	(6 000 00)		
<i>U. S. Smith-Lever</i>				
Dairy Husbandry	4 100 00			
Dairy Extension		4 100 00		
Totals	(4 100 00)	(4 100 00)		
Totals, Schedule 312	214 457 16	228 879 97	1 175 33	11 401 86

Schedule 3124
STATEMENT OF THE ACCOUNTS FOR
THE DEPARTMENT OF HORTICULTURE
AS AT JUNE 30, 1920

	Appropriations and Credits	Disbursements	Balances
<i>College</i>			
Unassigned appropriation	57 172 59		
Administration	14 50	13 066 72	
Floriculture	7 322 34	14 993 20	
Landscape Gardening	14 69	9 083 91	
Olericulture	2 453 90	6 254 67	
Olney Farm	907 35	4 106 51	
Pomology	2 898 02	15 343 94	
Urbana Farm	640 70	11 278 43	
Totals	(71 424 09)	(74 127 38)	2 703 29*
<i>Floriculture Station</i>	8 000 00	8 786 15	786 15*
<i>Station</i>			
Unassigned appropriation	21 000 00		
Olericulture	136 29	5 901 20	
Plant Breeding	38 10	3 144 45	
Pomology	69 60	12 297 06	
Totals	(21 243 99)	(21 342 71)	98 72*
<i>U. S. Experiment Station (Adams)</i>			
Plant Breeding	6 700 00	6 700 00	
<i>U. S. Smith-Lever</i>	3 500 00	3 500 00	
Totals, Schedule 312	110 868 08	114 456 24	3 588 16*

*Overdraft

Schedule 313
STATEMENT OF THE ACCOUNTS FOR
THE COLLEGES OF LIBERAL ARTS AND SCIENCES
AS AT JUNE 30, 1920

	Appropriations and Credits	Disbursements	Encumbrance Balances Carried forward to cover	Balances Lapsed
Salaries	483 643 51	483 643 51		
Administration	1 308 13	1 207 07		101 06*
Art and Design	825 75	848 97		23 22*
Astronomy	955 50	957 95		2 45
Bacteriology	5 403 26	5 135 09	147 67	120 50
Botany	6 219 80	5 358 66	861 14	(1)
Chemistry	51 104 30	60 053 00		8 948 70*
Classics	589 13	568 20	20 93	
English	1 904 49	1 895 49	9 00	
Entomology	1 361 17	1 291 39	65 00	4 78
Geology	3 635 56	3 166 99	468 57	
German	220 55	192 31	23 25	4 99
History	525 88	526 94		1 06*
Mathematics	880 00	899 46		19 46
Philosophy	100 00	22 87		77 13
Physiology	1 543 14	1 319 46	144 00	79 68
Political Science	175 00	171 40		3 60
Psychology	1 311 90	1 152 99	158 91	
Romance Languages	400 00	375 14	16 00	8 86
Sociology	246 17	161 14	75 50	9 53
Zoology	6 603 95	5 898 31	705 64	
Classical Museum	2 510 00	2 332 10	144 00	33 90
Museum of European Culture	500 00	356 34	143 66	
Natural History Museum	1 061 53	888 82	137 31	35 40
Oriental Museum	1 100 00	1 086 15		13 85
Totals Schedule 31	574 128 72	579 509 75	3 120 58	8 501 61*

*Overdraft

(1) Overdraft in Chemistry to be carried forward as an encumbrance.

Schedule 314
STATEMENT OF THE ACCOUNTS FOR
THE ENGINEERING COLLEGE AND EXPERIMENT STATION
AS AT JUNE 30, 1920

	Appropriations and Credits	Disbursements	Encumbrance Balances carried forward to cover	Balances Lapsed
College Salaries	263 918 20	254 896 44		9 021 76
College Expense and Equipment				
Administration	14 062 80	4 948 55		9 114 25
Architecture	5 756 68	4 931 22	593 58	231 88
Ceramic Engineering	6 278 04	6 118 75	623 30	464 01*
Civil Engineering	2 520 01	3 043 06	1 739 10	2 262 15*
Electrical Engineering	5 019 54	3 114 67		1 904 87
General Engineering Drawing	2 399 47	2 086 93	4 213 30	3 900 76*
Mechanical Engineering	14 957 15	18 255 72	3 103 39	6 401 96*
Mining Engineering	3 074 02	2 587 56	643 02	156 56*
Physics	7 036 45	4 937 38	2 152 35	53 28*
Railway Engineering	3 045 63	1 479 58	305 54	1 260 51
Theoretical and Applied Mechanics	4 961 80	3 925 73	308 86	727 21
Totals, College Expense and Equipment	(69 111 59)	(55 429 15)	(13 682 44)	
Experiment Station Salaries	33 222 16	27 982 16		5 240 00
Experiment Station Expense and Equipment				
Administration	13 480 69	8 506 34	1 790 90	3 183 45
Ceramic Engineering	1 847 50	1 337 16	669 94	159 60*
Civil Engineering	1 346 68	143 80	1 181 78	21 10
Electrical Engineering	2 796 14	1 482 11	1 437 21	123 18*
Mechanical Engineering	1 914 00	857 94	994 36	61 70
Mining Engineering	885 00	56 16	31 80	767 04
Physics	500 00	88 71	864 81	453 52*

Railway Engineering	2 017 57	981 14	40 00	996 43
Theoretical and Applied Mechanics	6 805 02	5 106 53	5 160 72	3 462 23*
Totals, Experiment Station				
Expense and Equipment	(31 562 60)	(18 559 89)	(12 171 52)	(831 19)
Coal Mines Investigation	6 032 09	5 149 02	308 40	574 67
Totals, Schedule 31	403 846 64	362 016 66	26 162 36	15 667 62

*Overdraft chargeable to Administrative balance.

Schedule 315
STATEMENT FOR THE ACCOUNTS FOR
THE GRADUATE SCHOOL
AS AT JUNE 30, 1920

	Appropriations and Credits	Disbursements	Encumbrance balances carried forward to cover	Balances Lapsed
Salaries	2 600 00	2 350 00		50 00
Scholars and Fellows	25 000 00	16 740 00		8 260 00
Incidentals	1 009 50	525 98	71 60	411 92
General Publications	1 000 00	628 38	75 00	296 6
Illinois Historical Survey	4 500 00	3 900 46	599 54	
Journal of English and Germanic Philology	2 000 00	1 738 18	261 82	
Special Monographs	1 200 00	1 200 00		
University Studies	7 275 00	4 769 62	2 505 38	
<i>Research</i>				
Unassigned appropriation	4 397 16	1 028 62	375 00	2 993 54
Baker	650 00	647 49		2 51
Bayley	447 38	447 38		
Bloomfield	350 00	33 33		316 67
Burge	25 00	25 00		
Emch	100 00	26 98	52 00	21 02
Eycleshymer	1 200 00	843 30		356 70
Fitz-Gerald	400 00	253 82		146 18
Flom	250 00	134 96		115 04
Forbes	75 00	50 87		24 13
Hottes	150 00	149 61		39
Moore	5 46	5 46		
Newell	200 00	200 00		
Oldfather	575 00	547 39		27 61
Quirke	15 00			15 00
Shelford	175 00	175 00		
Soto	50 00	12 00		38 00
Trelease	160 00	152 94		7 06
Ward	175 00	175 00		
Watkins	150 00	74 72		75 28
Williams	150 00	60 60		89 40
Zeitlin	500 00	524 63		24 63*
Zelny	75 00	75 00		
State Historical Library	100 00	55 26		44 74
Totals	(10 375 00)	(5 699 36)	(427 00)	(4 248 64)
Totals, Schedule 31	54 959 50	37 751 98	3 940 34	13 267 18

*Overdraft.

Schedule 316
STATEMENT OF THE ACCOUNTS FOR
THE COLLEGES OF MEDICINE AND DENTISTRY
AND THE SCHOOL OF PHARMACY
AS AT JUNE 30, 1920

	Appropriations and Credits	Disbursements	Encumbrance balances carried forward to cover	Balances Lapsed
<i>General</i>				
Salaries	27 528 26	27 528 26		
Administration	2 070 00	2 087 54		17 54*
Building Maintenance	17 000 00	17 000 00		
Building Operation	1 962 00	2 006 65		44 65*
Heating and Lighting	15 300 00	10 300 00	5 000 00	
Interest on Fixed Indebtedness	13 100 00	13 336 41		236 41*
Tuition Refunds	2 000 00	1 175 01		824 99
Totals	(78 960 26)	(73 433 87)	(5 000 00)	(526 39)

<i>College of Medicine</i>					
Salaries	77 573 69	77 573 69			
Administration	8 072 51	7 532 83	247 45	292 23	
Anatomy	7 705 15	4 719 79	1 753 07	1 232 29	
Dermatology	500 00	366 05		133 95	
Dispensary	2 323 25	2 488 83		165 58	
Laryngology, Rhinology, and Otolaryngology	1 500 00	212 85	145 00	1 142 15	
Library	7 808 24	5 947 80	1 860 44		
Medicine	2 300 00	1 315 38	984 62		
Obstetrics	3 316 00	2 847 90		468 10	
Gynecology	2 000 00	861 19	45 00	1 093 850	
Ophthalmology	1 268 00	1 304 70		36 7*	
Pharmacology	5 392 67	6 084 82		(a)692 11*	
Pathology and Bacteriology	5 854 76	5 682 66	172 10		
Physiology and Chemistry	10 101 77	9 452 03	649 74		
Surgery	3 129 00	2 199 74	682 60	246 66	
Graduate School	1 200 00	358 32	162 85	678 92	
Totals	(140 045 04)	(128 948 49)	(6 702 87)	(4 393 68)	
<i>College of Dentistry</i>					
Salaries	44 070 78	44 070 78			
Administration	5 690 25	5 387 47	302 78		
English	100 00	61 90		38 10	
Histology	577 30	606 09		28 79*	
Infirmary	8 897 73	7 590 37	1 285 94	21 42	
Technical Drawing	150 00	130 15		19 85	
Materia Medica and Therapeutics	432 25	320 84	87 00	24 41	
Oral Surgery	703 48	551 98	151 50		
Operative Dentistry	520 00	210 44	309 56		
Orthodontia	500 00	129 05	359 92	11 03	
Prosthetics	1 045 65	867 38	99 75	78 52	
Radiology	700 00	462 02	70 00	167 98	
Research	552 15	518 78	1 20	32 17	
Totals	(63 939 59)	(60 907 25)	(2 667 65)	(364 69)	
<i>School of Pharmacy</i>					
Expense and Equipment	11 658 11	10 875 88	782 23		
Salaries	16 373 70	16 373 70			
Totals	(28 031 81)	(27 249 58)	(782 23)		
Totals, Schedule 312	310 976 70	290 539 19	15 152 75	5 284 76	

*Overdraft

(a) Overdraft carried forward against 1920-21 appropriation.

Schedule 3171
STATEMENT OF THE ACCOUNTS FOR
OTHER COLLEGES AND SCHOOLS
AS AT JUNE 30, 1920

	Appropriations and Credits	Disbursements	Encumbrance balances carried forward to cover	Balances Lapsed
College of Commerce				
Expense and Equipment	6 335 95	5 749 31	606 64	
Salaries	55 544 53	55 544 53		
Law School				
Expense and Equipment	10 010 60	2 136 71	2 980 40	
Law Library				
Expense and Equipment		3 363 66		1 529 83
Law School				
Salaries	25 161 72	25 161 72		
Library School				
Expense and Equipment	950 00	876 09	73 91	
Salaries	9 533 32	9 533 32		
School of Music				
Expense and Equipment	3 598 00	2 316 50	1 281 50	
Salaries	23 320 10	23 320 10		
Summer Session, 1919	28 375 64	32 256 23	100 00	
Summer Session 1920	6 884 56	674 51	32 30	2 196 96
College of Education (as per Schedule 1371)	75 257 81	73 016 70	806 27	1 452 84
Totals, Schedule 31	245 010 03	233 949 38	5 881 02	5 179 63

Schedule 317i
STATEMENT OF THE ACCOUNTS FOR
THE COLLEGE OF EDUCATION
AS AT JUNE 30, 1920

	Appropriations and Credits	Disbursements	Encumbrance Balances carried forward to cover	Balances Lapsed
Education Administration				
Salaries	6 666 67	6 666 67		
Expense and Equipment	3 726 62	2 562 41	394 90	769 31
Home Economics Education				
Salaries	3 576 26	3 576 26		
Athletic Coaching				
Salaries	2 749 94	2 749 94		
Education				
Salaries	20 428 25	20 428 25		
Bureau of Educational Research				
Salaries	12 072 61	12 072 61		
Expense and Equipment	6 313 47	5 967 26	79 75	266 46
Agricultural Education				
Salaries	4 680 00	4 262 93		417 07
Expense and Equipment	1 684 60	1 354 23	330 37	
Industrial Education				
Salaries	13 377 39	13 376 14	1 25	
Expense and Equipment				
Totals, Schedule 317	75 275 81	73 016 70	806 27	1 452 84

Schedule 317b
STATEMENT OF THE ACCOUNTS FOR
GOVERNMENT WAR SCHOOLS
AS AT JUNE 30, 1920

	S. A. T. C.	S. M. A.	Total
Credits			
Total July 1, 1919	675 182 17	258 829 24	934 011 41
July 1 to June 30, 1920	18 644 30(a)	2 660 20	21 304 50
Total June 30, 1920	693 826 47	261 489 44	955 315 91
Disbursements			
Total July 1, 1919	688 494 30	233 138 83	921 633 13
July 1 to June 30, 1920	4 557 28	7 903 63	12 460 91
Total June 30, 1920	693 051 58	241 042 46	934 094 04
Balances			
July 1, 1919	13 312 13*	25 690 41	12 378 28
Additions	14 087 02	5 243 43*	8 843 59
Balance June 30, 1920	774 89 (b)	20 446 98 (c)	21 221 87

*Overdraft

(a) Includes estimated deficit of \$13,644.00

(b) Reverted to Reserve and Contingent Fund

(c) Closed to Income

Schedule 318
STATEMENT OF THE ACCOUNTS FOR
PHYSICAL PLANT
AS AT JUNE 30, 1920

	Appropriations and Credits	Disbursements	Encumbrance Balances carried forward to cover	Balances Lapsed
Extension				
General	47 176 22	37 219 57	3 661 26	6 295 39
Campus Development	1 000 00	1 656 91		656 91*
Operation and Maintenance				
Building Maintenance	57 231 73	55 700 69		1 531 04
Building Operation	85 000 00	78 988 16		6 011 84
Fire Station	5 260 00	5 665 48		405 48*
Freight Handling	3 820 00	3 201 99		618 01
General Operation	21 320 00	23 161 68		1 841 68*
Grounds	25 600 00	25 970 05		370 05*
Heat, Light, and Power	149 440 00	157 182 24		7 742 24*

Office Expense	2 500 00	1 676 03	5 00	818 97
Police and Watchmen	8 490 00	7 210 01		1 279 99
Telephone Exchange	4 560 00	4 701 85		141 85*
Tools and Equipment	5 090 00	3 681 76		1 408 24
Truck Operation and Maintenance	4 080 00	8 960 00		4 880 00*
Water Station	4 240 00	6 165 27		1 925 27*
Totals	(376 631 73)	(382 265 21)	(5 00)	(5 638 48)
Totals, Schedule 31	424 807 95	421 141 69	3 666 26	

*Overdraft

Schedule 319
STATEMENT OF THE ACCOUNTS FOR
LAND AND BUILDINGS
AS AT JUNE 30, 1920

	Appropriations and Credits	Disbursements	Encumbrance balances carried forward to cover	Balances Lapsed (2)
Ceramics Laboratory Coal Bins	1 200 00	1 020 28		179 72
Horticulture Field Laboratory		26 83		26 83*
Library Stacks Addition	23 350 56	22 293 83	686 85	369 88
University Hospital Addition	3 191 53	3 191 53		
Tina Weedon Smith Memorial Music Hall (1)	220 706 80	137 300 12	69 741 58	13 665 10 (1)(2)
Tina Weedon Smith Memorial Music Hall Equipment	23 000 00	1 021 18	20 304 48	1 674 34 (2)
Power Plant Addition	62 685 73	60 700 95	1 984 78	
Woman's Residence Hall			679 15	679 15*
Chemistry Building	10 527 18		10 527 18	
Clinical Building	300 000 00	42 75		299 957 25
Education Building and Equipment	985 37	1 101 29		115 92*
Military Barns	25 832 00	25 832 00		
McKinley Hospital	2 183 07	1 114 51		1 068 56 (2)
Veterinary Clinic Building	10 646 14	10 646 14		
Carr Tree Planting Fund	2 000 00	864 00		1 16 0 03 (2)
Poultry Plant	1 492 09	1 492 09		
Totals, Schedule 31	715 150 47	293 997 50	103 924 02	317 228 95

*Overdraft

- (1) \$1,450 outstanding on account of land contracts.
- (2) Balances subject to reappropriation.

Schedule 4
RECONCILIATION WITH
THE UNIVERSITY TREASURER
AS AT JUNE 30, 1920

	Treasurer's Balance	Add Receipts not Deposited	Deduct Unpaid Warrants	Business Office Balance Schedule 1
General Fund	593 116 80	7 307 45	152 561 44 (1)	447 862 81
Trust Fund	43 669 41	1 246 84	7 777 72	37 138 53
Stores Fund	(239 450 35)	23 980 91	38 202 07	(253 671 51)
United States Agricultural Experiment Station Fund	1 661 56		1 661 56	
United States Smith Lever Fund	24 783 61		24 783 61	
College of Medicine	16 26		16 26	
Totals	423 797 29	32 535 20	225 002 66	231 329 83

(1) Includes \$5.27 S.A.T.C. warrants outstanding

Schedule 32
STATEMENT OF THE
STORES AND REVOLVING ACCOUNTS
AS AT JUNE 30, 1920

	Inventory July 1, 1919 Stock	Jobs in Process	Disburse- ments	Transfers		Credits	Balances Stock	Jobs in Process
				To	From			
Stores								
<i>Stores</i>								
Chicago General Stores.....	8 758 96		6 690 92			10 358 38	5 091 50	
General Chemical Stores.....	44 185 78		34 753 05			44 962 67	35 941 97	
General Chemical Stores Overhead.....			1 965 81					
Office Supply Stores.....	23 529 04		40 208 25			41 818 99	24 232 67	
Office Supply Stores Overhead.....			2 360 30			45 93		
Physical Plant Stores.....	77 203 69		53 229 27		(2) 57 498 99	9 722 37	63 211 60	
Postage.....	1 215 43		14 427 62			14 029 32	1 613 73	
Storage Coal.....	30 526 13		90 596 60		(2) 99 655 54	1 142 87	20 324 32	
Service Departments								
<i>Service Departments</i>								
Blueprinting and Photography.....	1 094 91		6 168 65			6 362 15	901 41	
Chicago Print Shop.....			1 099 02			1 689 52		590 50†
Chicago Superintendent Stores.....			6 598 79			5 779 92		818 87
Physical Plant Stores, Job Systems:								
Jobs Physical Plant.....		43 797 09	126 463 62	(1) 304 223 77		624 675 97		6 963 04
Jobs Physical Plant.....				(2) 157 154 53				
Labor Pay Roll.....		1 790 71	303 805 18		(1) 304 223			1 372 12
Print Shop.....		660 66	45 308 46			42 218 80		3 750 32
Stenographic Bureau.....	93 28†		5 428 90			5 664 57		328 95†
Dormitories								
<i>Dormitories</i>								
Illini Hall.....	2 973 73		120 312 23			119 055 45	4 434 96	
Coupon Books.....			9 581 59			9 377 14		
Woman's Residence Hall.....	4 245 49		42 901 40			54 249 00	7 102 11†	
University Hospital.....			15 787 83			17 125 94	1 338 11	
Revolving Accounts								
<i>Revolving Accounts</i>								
Bureau of Educational Research Tests			21 164 95			19 524 95	1 640 00	
Organic Chemical Manufacturing..	550 11		10 691 73			8 070 02	3 171 82	
Tenant Houses.....			2 976 35			2 976 35		
War Saving Stamps.....	658 43		12 79			671 22		
Chicago Properties.....			2 106 61			1 388 30		718 31
Totals.....	194 848 42	46 248 46	964 639 92	461 378 30	461 378 30	1 040 909 83	152 123 76	12 703 21

†Credit Balance

BOARD OF TRUSTEES

July 26,

Schedule 33
TRUST FUND TRANSACTIONS
AS AT JUNE 30, 1920

	Balance July 1, 1919	Receipts	Total Credit	Disburse- ments	Balance	Invest- ments	Total Reserve	Nature of Investment
Principal.....		196 00	196 00	192 78	3 22		4 059 06	5% bonds of Public Service Company of Northern Ill. 20 shares in Public Service Co. of Northern Ill. 5 1/4% gold bonds in United Kingdom of Great Britain Ireland
Interest.....	541 23	232 76	773 99	40 95	733 04	4 055 84	733 04	
<i>Trust Funds (Continued)</i>								
<i>Emily W. L. Scofield Methodist Episcopal Missionary Scholarships in the College of Medicine</i>								
Principal.....						2 000 00	2 000 00	6% bonds of the College of Physicians and Surgeons
Interest.....	120 00	180 00	300 00	155 00	145 00		145 00	
<i>Robert F. Carr Fellowship in Chemistry</i>								
Principal.....						10 000 00	10 000 00	5% street improvement bond of the city of Minneapolis.
Interest.....	384 00	116 00	500 00		500 00		500 00	
<i>Robert Laughlin Rea Scholarships in the College of Medicine</i>								
Principal.....						4 800 00	4 800 00	6% bonds of the College of Physicians and Surgeons.
Interest.....		672 00	672 00	420 00	252 00		252 00	
<i>Trust Deposits</i>								
<i>Accountancy Committee (C. P. A. Examinations).....</i>								
	4 247 71	2 523 10	6 770 81	2 017 94	4 752 87		4 752 87	
<i>B'nai B'rith, Independent order of</i>								
Library Fund.....	91 55	50 00	141 55	53 14	88 41		88 41	
Prize Fund.....	75 00		75 00	25 00	50 00		50 00	
Band Uniforms.....		1 155 00	1 155 00	1 141 50	13 50		13 50	
Chicago Student Deposits.....		1 170 50	1 170 50	1 150 50	20 00		20 00	
Co-operative Rooming House Fund.....		1 077 05	1 258 89	1 081 94	176 95		176 95	
English Poetry Prize Fund.....	181 84	346 75	346 75	332 65	14 10	318 25	332 35	Second Liberty Loan Bonds.
Graduate School Theses Deposits.....	4 585 53	1 350 00	5 935 53	542 51	5 393 02		5 393 02	
History of Illinois, Nevine.....	14 84	18 00	32 84		32 84		32 84	
<i>Irish Prize Fund (Ancient Order of Hibernians).....</i>								
	50 00		50 00	50 00				
Key Deposits.....	444 00		717 91	221 06	496 85		496 85	
Knights of Columbus Scholarships Fund..		20 646 42	20 646 42	17 968 17	2 678 25		2 678 25	
Military Equipment.....	232 00	245 54	477 54		477 54		477 54	
Military Commutations 1917-1918.....	4 525 90	93 00	4 618 90	4 618 90				
Short Course for Metermen.....		500 00	500 00		500 00		500 00	
<i>School of Military Aeronautics</i>								
Recreation Fund.....	3 028 29		3 028 29		3 028 29		3 028 29	
Towel Fund.....	113 55	1 325 00	1 211 45	1 166 00	45 45		45 45	
United War Work Fund.....	10	79 85	79 85					
Austrian Relief Fund.....		678 85	678 85	678 85				

Austrian Relief Student Drive.....		219 03	219 03	219 03				
Near East Relief.....		750 27	750 27	551 95	198 32		198 32	
<i>Research Funds</i>								
Association of Manufacturers of Chilled Car Wheels.....	234 48	3 529 66	3 764 14	3 503 32	260 82		260 82	
Division of Applied Chemistry Testing Work.....	90 04*	5 516 85	5 426 81	4 553 20	873 61		873 61	
Illinois Gas Association.....		1 040 00	1 040 00	1 040 00				
National Warm Air Heating and Ventilating Association.....	533 90	5 901 59	6 435 49	5 845 41	590 08		590 08	
Fatigue of Metals.....		12 000 00	12 000 00	10 160 05	1 839 95		1 839 95	
United States Social Hygiene Fund.....		3 500 00	3 500 00		3 500 00		3 500 00	
<i>Student Organization Funds</i>								
The Bowling Fund.....		194 50	194 50	194 50				
1917 May Fete.....		3 286 86	3 286 86	2 703 83	583 03	4 060 00	4 643 03	Savings Deposits 3%
Military Band.....	289 14	1 468 17	1 757 31	1 537 11	220 20	203 25	423 45	Liberty Bonds
Illinois Union.....	1 374 96*	36 348 43	34 973 47	34 882 75	90 72		90 72	
Star Course.....	155 56	6 254 19	6 409 75	6 174 29	235 46	164 82	400 28	Savings Deposits 3%
Students' Hospital Association.....	2 706 99	11 817 17	14 524 16	14 231 74	292 42	61 23	353 65	Savings Deposits 3%
Woman's Welfare Committees.....	429 96	1 357 25	1 787 21	1 133 07	654 14		654 14	
Woman's League Social Fund.....		1 670 02	1 670 02	1 200 61	469 41		469 41	
Glee and Mandolin Club.....		294 21	294 21	121 06	173 15		173 15	
Totals.....	27 790 42	143 488 87	171 279 29	134 140 76	37 138 53	60 140 00	97 278 53	

*Overdraft

1920]

UNIVERSITY OF ILLINOIS

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Schedule 5
RECONCILIATION WITH
THE STATE AUDITOR
AS AT JUNE 30, 1920

	Auditor's Balance	Deduct Unpaid Vouchers	Deduct 1920-21 Appropriation	Business Office Balance
Salaries and Wages	1 650 000 00		1 650 000 00	
Office Expense	75 000 00		75 000 00	
Traveling	25 000 00		25 000 00	
Operation	300 000 00		300 000 00	
Repairs	120 521 00	20 521 00	100 000 00	
Equipment	152 137 17	2 137 17	150 000 00	
Permanent Improvements	55 840 58	29 873 55	100 000 00	(74 032 97)
Contingencies	115 253 54		115 253 54(a)	
Clinic Building	299 950 67			299 950 67
Live Stock Biological Laboratories	11 500 00		11 500 00	
	<u>2 805 202 96</u>	<u>52 531 72</u>	<u>2 526 753 54</u>	<u>225 917 70</u>

(a) Includes reserve of \$15, 253. 54 against possible losses in Mill Tax Collections.

INCOME ACCOUNT
AS AT JUNE 30, 1920

Balance, July 1, 1919				
Encumbered			156 205 94	
Unencumbered (General)			233 664 24	
Unencumbered (Building)			17 433 07	
			<u>407 303 25</u>	
Add: Balance from S.M.A. (credited June 30, 1920)	20 446 98			
Allowance for use of Equipment	1 350 00		21 796 98	
			<u>429 100 23</u>	
Deduct: Deficit of S.A.T.C.			12 905 12	416 195 11
			<u>416 195 11</u>	
Income, 1919-20.				
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	189 595 01			
Smith Hughes	11 481 52		313 527 19	
State				
1917-19 Appropriation			35 000 00	
1919 21 Appropriation				
Mill Tax:				
Salaries and Wages	1 650 000 00			
Permanent Improvements	100 000 00			
Contingent	100 000 00			
Travel	25 000 00			
Equipment	150 000 00			
Office Expense	75 000 00			
Operating	300 000 00			
Repairs	100 000 00		2 500 000 00	
Special				
Clinic Laboratory	300 000 00			
Live Stock Biological Laboratories	11 500 00			
Military Barns	25 000 00		336 500 00	
Total State			(2 871 500 00)	
Student Fees (Gross Receipts)			387 955 42	
Add: Due from Federal Board for Vocational Education			3 380 41	
Sales and Miscellaneous				
Agriculture	284 704 29			
Other	68 325 14		353 029 43	
Gifts				
Smith Farms	29 650 00			
McKinley Securities	3 750 00		33 400 00	3 962 792 45
Grand Total				<u>4 378 987 56</u>

Charges to Income			
Disbursements from Appropriations (Sched. 31) . . .		3 649 648 42	
Balances carried forward to meet outstanding			
encumbrances (Sched. 31)		207 881 15	
Balances subject to reappropriation		351 920 38	
Invested in securities (McKinley Hosp. Fund)		19 000 00	4 228 449 95
			<u>150 537 61</u>
Net Free Balance of Income, June 30, 1920			<u>150 537 61</u>

FIXED INDEBTEDNESS

I.	MEDICAL PROPERTY			
	Lots 1 to 7 inclusive in Block 23; also sub-lots 1 to 7 inclusive of Lots 19 to 25 inclusive in Block 23, and the vacated alley running north and south through said Block 23 in the Ashland Second Addition to Chicago, in the west one-half of the northeast quarter of Section 18, Township 39 north, Range 14 east of the third principal meridian, located on the south side of Congress Street, between Ogden Avenue and Honore Street.			
	DATE	DUE	DESCRIPTION	AMOUNT
	July 1, 1911	July 1, 1921a	5% notes, first mortgage	\$ 56,000.00b
	July 1, 1901	July 1, 1921	6% bonds, second mortgage	109,000.00
II.	DENTAL PROPERTY			
	Lots 15, 16, 17 and 18 in Balestier's Subdivision of Block 23 in Ashland's Second Addition to Chicago, located at the northwest corner of Harrison and Honore Streets.			
	DATE	DUE	DESCRIPTION	AMOUNT
	July 1, 1912	July 1, 1932	6% gold bonds, first mortgage	\$ 60,000.00
III.	TENANT PROPERTY :			
	Lots 7 and 8 and the north ten feet of Lot 6, with the improvements situated thereon, known as Nos. 721 and 725 South Wood Street, Chicago, Illinois, in the Resubdivision of the west half of Block 5 in the Assessor's Division of the east half of the southeast quarter of Section 18, Township 39 north, Range 14 east of the third principal meridian. Mortgage in favor of the Woodlawn Trust and Savings Bank, Chicago, dated October 27, 1917, running five years, at 6% interest, payable semi-annually			
				\$ 7,000.00
	Total			<u>\$ 232,000.00</u>

a Originally due 1916; on October 14, 1915, extended for five years.
 b Amount at date of transfer to University, \$76,000; \$10,000 paid July 1, 1913 and \$10,000, July 1, 1914.

Special Financial Schedules

STATEMENT OF BUSINESS OFFICE PETTY CASH FUND
 AS AT JULY 1, 1920

Cash on Hand		1 408 21
Stamps		30 61
Checks on Hand		2 861 52
Vouchers on Hand:		
Student Labor	570 06	
General Labor	328 60	
Sundry Bills	503 68	
Express	104 68	
Telephone	2 05	
Athletic Association and Miscellaneous	72 46	1 581 53
Bank Balance (See page 2)		4 149 62
Credits in Process of Reimbursement (See page 3)		2 413 48
Cash Advances and Non-negotiable Items (See pages 4 and 5)		583 41
		<u>13 028 38</u>
Total Balance June 30, 1920		13 028 38
Less Cash Receipts June 30, 1920 (See C.R.V. No. 412)		3 028 38
Business Office Petty Cash Fund		<u>10 000 00</u>

Schedule 8
BALANCE SHEET AS AT JUNE 30, 1920

<i>ASSETS</i>		
I. Current	University Treasurer (Schedule 1)	447 862 81
	General Fund	
	Less:	
	Disbursed for stores	<u>253 671 51</u>
	Petty Cash Funds (Schedule 1)	194 191 30
	State Auditor Mill Tax Funds	13 150 00
	Permanent Improvements	
	Clinic Building	<u>(74 032 97)</u>
		225 917 70
	State Board of Vocational Education	
	Smith-Hughes	15 028 22
	Federal Board of Vocational Education...	3 380 41
	Stores (Schedule 32)	
	Inventory	164 835 68
	Accounts Receivable	86 554 08
	Microscope Notes Receivable	<u>2 281 75</u>
	Accounts Receivable	
	General	8 199 45
	Dairy	<u>2 065 73</u>
	Notes Receivable	5 000 00
	Total Current	<u>720 604 32</u>
II. Trust Funds (Schedule 33)	Cash (Schedule 1)	37 138 53
	Notes (Schedule 33)	32 709 61
	Investments (Schedule 33)	
	Stocks and Bonds	16 344 34
	Savings Deposits	4 286 05
	Treasury Bonds	<u>6 800 00</u>
		97 278 53
III. State Auditor (Endowment Fund from Land Grant Act of 1862)		649 012 91
IV. Securities donated for McKinley Hospital	88 267 61	
Smith Land Contracts	<u>1 450 00</u>	89 717 61
V. Plant and Property		7 693 122 67
		<u>9 249 736 04</u>

<i>LIABILITIES AND SURPLUS</i>		
I. Current	Balances subject to reappropriation	351 920 38
	Reserve for Encumbrances	207 881 15
	Income Account	150 537 61
	Reserve for Accounts Receivable	<u>10 265 318</u>
		720 604 32
		<u>97 278 53</u>
II. Reserve for Trust Funds (Schedule 33)		
III. Reserve for Endowment Fund		649 012 91
IV. Reserve for Construction of Buildings from donations		89 717 61
V. Bonds (Medical and Dental Properties)	225 000 00	
Treasury Bonds	<u>2 000 00</u>	
		223 000 00
Mortgages payable	7 000 00	
Surplus invested in Fixed assets ..	<u>7 463 122 67</u>	7 693 122 67
		<u>9 249 736 04</u>

RECONCILIATION OF PETTY CASH FUND BANK BALANCE
AS AT JUNE 30, 1920

CHECKS OUTSTANDING AS AT JUNE 30, 1920			
Check Number	Amount	Check Number	Amount
23687	16 00	26709	6 00
24059	41	26710	6 00
24176	2 00	26717	6 00
24178	3 84	26725	12 75
24498	70	26736	1 50
24513	62	26737	50 00
24710	9 50	26740	75
24953	87	26748	43 52
25110	12 00	26749	23 12
25125	10 00	26749	3 75
25293	1 73	26753	1 35
25743	1 00	26764	2 60
26050	10 00	26757	4 00
26109	25	26759	1 22
26141	58	26770	36 97
26153	12 00	26772	5 40
26280	46 83	26775	1 00
26364	90	26776	50
26372	75	26777	6 40
26420	31 04	26778	10 00
26438	26 00	26780	4 95
26520	146 00	26781	25 75
26575	41 23	26783	61 43
26579	20 83	26788	12 00
26603	12 00	26789	12 00
26629	8 75	26791	18 80
26638	2 00	26792	50 00
26646	31 56	26795	12 00
26655	15 00	26796	17 75
26658	6 85	26797	75 00
26660	6 85	26798	10 05
26662	6 85	26799	6 83
26667	8 57	26800	14 94
26675	8 57	26801	25 50
26676	8 57	26802	4 85
26690	6 00	26803	75
26704	6 00	26804	45 00
26706	6 00	26805	2 00

Total checks outstanding as at June 30, 1920	1 151 08
Our balance per check register	4 149 62
Total	5 300 70
Less Warrant 16854 canceled March 17, 1920 and later paid by bank	20 00
Pass Book Balance as at June 30, 1920	5 280 70

INCOME AND EXPENSE STATEMENT FOR TENANT HOUSES
FOR THE TWELVE MONTHS ENDING JUNE 30, 1920

Account	Income	Expense	Net Income
General	112 21	408 58	(296 37)
102 Goodwin	180 00	9 55	170 45
104 Goodwin	457 64	109 64	348 00
106 Goodwin	392 00	224 70	167 30
108 Goodwin	192 00	32 82	159 18
104 Harvey	130 00	65 67	64 33
106 Harvey	120 00	48 14	71 86
108 Harvey	130 00	14 31	115 69
1207 West Stoughton	262 50	67 08	195 42
806 South Sixth	400 00	499 69	(99 69)
1103 West Nevada	600 00	11 30	588 70
Totals	2 976 3	1 491 48	1484 87

INCOME AND EXPENSE STATEMENT
COOPERATIVE HOUSES
FOR THE TWELVE MONTHS ENDING
JUNE 30, 1920

Account	Income	Expense	Net Income
General	366 84	111 98	254 86
104 South Goodwin	524 55	507 16	(82 61)
106 South Goodwin	467 50	462 80	4 70
Totals	1 258 89	1 081 94	176 95

INCOME AND EXPENSE STATEMENT
CHICAGO PROPERTIES
FOR THE TWELVE MONTHS ENDING
JUNE 30, 1920

Account	Income	Expense	Net Income
General		11 90	(11 90)
721 Wood Street		420 00	(420 00)
1758 Polk Street	1 318 30	1 674 71	(356 41)
Totals	<u>1 318 30</u>	<u>2 106 61</u>	<u>(788 31) (a)</u>

(a) To be liquidated out of 1920-21 rentals.

STATEMENT OF INCOME
from the
FEDERAL VOCATIONAL EDUCATION
REGULAR AND SPECIAL CONTRACTS
JUNE 30, 1920

<i>Tuition Received</i>			
Regular Contract First Semester		1 201 25	
Special Contracts:			
September	64 15		
October	363 36		
November	331 64		
December	446 65		
January	420 34		
February	573 94		
March	<u>585 83</u>	<u>2 785 91</u>	3 987
<i>Tuition Due</i>			
Regular Contract First Semester			
(Balance)		119 75	
First Semester (New)			
	90 00		
	<u>54 00</u>	<u>144 00</u>	
Second Semester	<u>1 773 84</u>		
	<u>110 00</u>	<u>1 883 84</u>	2 147 59
<i>Special Contract:</i>			
February (Balance)	4 89		
March (Balance)	5 83		
April	591 67		
May	469 36		
June	<u>325 90</u>	<u>1 397 65</u>	<u>3 545 24</u>
			<u>7 532 40</u>

INCOME AND EXPENSE STATEMENT
SPECIAL CONTRACT
FEDERAL VOCATIONAL EDUCATION
JUNE 30, 1920

<i>Income</i>			
<i>Tuition Received:</i>			
September	64 15		
October	363 36		
November	331 64		
December	446 65		
January	420 34		
February	573 94		
March	<u>585 83</u>	<u>2 785 91</u>	
<i>Tuition Due:</i>			
February (Balance)	4 89		
March	5 83		
April	591 67		
May	469 36	1 397 65	4 183 56
June	<u>325 90</u>		
<i>Expense</i>			
Salaries		2 156 50	
Wages		414 80	
Office Expense		<u>210 62</u>	<u>2 781 92</u>
Surplus			<u><u>1 401 64</u></u>

STATEMENT OF STOREROOM INVENTORIES
JUNE 1, 1920**GENERAL CHEMICAL STORES***Auditor's Record*

On hand July 1, 1919	44 185 78
Disbursements	35 579 73

79 765 51
40 899 38

Credits	79 765 51
On hand June 1, 1920	40 899 38

Credits not entered	38 866 13
Net balances at June 1, 1920	1 106 78

37 759 35

Physical Inventory

Selling price (5% added for overhead)

Cost	\$40 756 04	38 815 27
Surplus in Stock	1 055 92	

Cost of operation	1 800 81
Total Sales	42 006 16
Ratio of cost to sales	4 3%

OFFICE SUPPLY STOREROOM*Auditor's Record*

On hand July 1, 1919	23 529 04
Disbursements	42 568 55

66 097 59
41 705 06

On hand July 15, 1920	24 392 53
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Physical Inventory

Selling price (6% added for overhead)

Cost	\$29 355 61	27 693 98
Surplus in Stock		3 301 45

Cost of operation	2 314 37
Total sales	41 705 06
Ratio of cost to sales	5 5%

PHYSICAL PLANT STORES*Auditor's Record*

On hand July 1, 1919	77 203 69
Disbursements	50 975 52

128 179 21
63 764 92

Credits	63 764 92
On hand June 1, 1920	64 414 29

Disbursements not entered	2 060 48
---------------------------------	----------

66 474 77
1 511 04

Net balance as at June 1, 1920	64 963 73
--------------------------------------	-----------

Physical Inventory

Taken at cost prices

Surplus in stock	67 747 02
	2 783 29

CHICAGO GENERAL STORES*Auditor's Record*

On hand July 1, 1919	8 758 76
Disbursements	6 691 12

15 449 88
9 968 18

Credits	15 449 88
On hand June 1, 1920	9 968 18

Physical Inventory

Surplus in stock	5 481 70
	5 529 05

47 35

Note—All surplus retained in Stores Accounts as working balance and reserve against loss and emergency.

POSTAL STORES INVENTORY AND STATEMENT
AS AT JUNE 30, 1920

<i>Denomination</i>	<i>Number</i>	<i>Amount</i>	
1-cent stamps	20333	203 33	
2-cent stamps	12449	248 98	
3-cent stamps	997	29 91	
4-cent stamps	500	20 00	
5-cent stamps	8497	424 85	
6-cent stamps	260	15 60	
7-cent stamps	759	53 13	
8-cent stamps	531	42 48	
9-cent stamps	1068	96 12	
10-cent stamps	545	54 50	
15-cent stamps	37	5 55	
Special Delivery Stamps	651	65 10	
1-cent Postals	3126	31 26	
Return 1-cent Postals	545	10 90	
2-cent Stampsted Envelopes at \$21.44 per M	1000	21 44	
2-cent Stamp Books at 97c per book	18	17 46	
Street Car Fare Books at \$5.00	5	25 00	
Total Inventory		1 365 61	
STATEMENT OF PURCHASES AND DISBURSEMENTS			
Inventory May 31, 1920	1 725 39	Inventory June 30, 1920	1 365 61
Purchases in June	1 485 12	Disbursements in June	1 844 90
	<u>3 210 51</u>		<u>3 210 51</u>

General Schedules

STATEMENT OF STUDENT LOANS
PAST DUE AND NOT YET DUE

SNYDER

Past Due

<i>Name</i>	<i>Date Due</i>	<i>Principal</i>	<i>Accrued Interest</i>
Billman, Elliott	7-1-18	16 00	50
Christ, G. P.	7-1-20	50 00	1 25
Clark, A. L.	7-1-20	75 00	
Dosher, G. H.	7-1-20	100 00	5 00
Drew, E. N.	7-1-15	155 00	
Fort, L. M.	7-1-15	208 61	5 22
Garland, C. W.	7-1-09	177 08	20 09
Griffin, Glenn F.	7-1-19	150 00	7 50
Horen, L. L.	7-1-20	100 00	
Jalandoni, J. L.	7-1-15	100 00	43 66
McAfee, L. G.	7-1-18	22 50	
McAfee, L. G.	7-1-18	100 00	
McNally, John L.	7-1-19	125 00	3 75
Mohr, Herman	7-1-15	200 00	
Murphy, K. T.	7-1-15	100 00	37 03
Olbrich, F. G.	7-1-19	100 00	17 00
Olbrich, F. G.	7-1-19	50 00	10 25
Rhea, F. H.	7-1-05	50 00	41 85
Rigg, G. L.	7-1-18	200 00	
Richardsdon, F. B.	7-1-16	50 00	5 50
Rose, H. B.	7-1-18	70 00	
Rowe, J. L.	7-1-19	25 00	2 75
Stark, J. E.	7-1-16	150 00	
Tolmie, Tom W.	7-1-19	25 00	
Turnquist, Elmer N.	7-1-20	50 00	
Vander Vort, Paul	7-1-05	25 68	
Wagner, R. R.	7-1-18	150 00	39 00
Wells, Harry A.	7-1-20	100 00	
Wilford, R. N.	1-1-20	100 00	
Wilford, R. N.	1-1-20	200 00	
Williams, C. A.	7-1-19	100 00	20 00
Williams, C. A.	7-1-19	50 00	8 75
SNYDER			
<i>Not Yet Due</i>			
Abbitt, M. A.	7-1-23	200 00	
Allen, L. H.	7-1-22	100 00	
Barklage, Oliver F.	7-1-21	75 00	
Beard, Odian S.	7-1-26	200 00	
Buckler, Helen I.	7-1-23	150 00	
		3 174 87	

<i>Name</i>	<i>Date Due</i>	<i>Principal</i>	<i>Accrued Interest</i>
Uable, Merwyn H.	7-1-23	100 00	
Cohon, Beryl	7-1-23	100 00	
Dawson, Owen	7-1-22	200 00	
Devol, Everett R.	7-1-21	100 00	
Drysdale, Robert A.	7-1-22	150 00	
Ellis Chas. Lyman	7-1-22	200 00	
Faulk, Harry L.	7-1-22	200 00	
Griffin, Glen F.	7-1-21	75 00	3 75
Gosset, Lew E.	7-1-21	100 00	10 00
Griffith, Coleman R.	7-1-22	200 00	
Hatch, B. G.	7-1-21	100 00	
Heuer, J. H.	7-1-22	200 00	
Hobart, Floyd B.	7-1-22	200 00	
Hullfish, H. G.	7-1-23	150 00	
Jones, William R.	7-1-22	200 00	
Kirchhofer, Emma E.	7-1-22	100 00	
Kupperman, S. J.	7-1-21	150 00	
Lindsey, Ralph E.	7-1-22	200 00	
Locke, George F.	7-1-22	175 00	4 38
Lovett, Robert F.	7-1-23	150 00	
McCaskill, Lyman C.	7-1-22	100 00	
McCaskill, Hadyn A.	7-1-23	150 00	
Miche, Irene E.	7-1-22	200 00	
Mock, H. J.	7-1-23	100 00	
Morgan, F. D.	7-1-23	100 00	
Mowery, William B.	7-1-23	50 00	
Newton, Frank W.	7-1-23	150 00	
Owen, Stewart D.	3-6-22	100 00	
Pearce, Marvin J.	7-1-22	200 00	5 00
Robinson, Leon W.	7-1-23	50 00	
Shaffer, Wilhelmine.	7-1-21	100 00	
Smith, Forest H.	7-1-22	100 00	
Stone, William S.	7-1-21	150 00	
Sturm, Clark H.	7-1-22	200 00	
Thor, Alfred.	7-1-22	150 00	
Thorsell, Arthur A.	6-1-22	250 00	
Tolman, Robert G.	7-1-22	200 00	
Vaughn, John I.	7-1-24	50 00	
Wager, Maurice P.	7-1-22	75 00	
Westermann, Richard.	7-1-22	100 00	
Total		6 350 00	9 524 87

McKINLEY
Past Due

Anthony, Robert.	7-1-20	50 00	5 00
Anthony, Robert.	7-1-20	200 00	20 00
Atkinson, F. M.	4-1-16	87 50	5 24
Blackall, A. H.	7-1-19	50 00	10 50
Blackstone, Abraham.	7-1-20	150 00	
Brazeau, Eugene F.	7-1-19	125 00	
Burnett, William Jr.	7-1-16	85 00	13 02
Burns, Joe K.	9-15-19	487 85	120 04
Chubbuck, J. B.	7-1-18	75 00	19 54
Cowgill, C. H.	7-1-16	150 00	8 80
Dalbey, E. L.	4-19-13	195 00	48 83
Fort, L. M.	4-17-14	129 13	2 42
Hammitt, A. B.	7-1-17	195 00	21 70
Harrison, Ben S.	7-1-20	125 00	
Hedges, Guy O.	7-1-16	100 00	43 55
Hersman, E. G.	10-11-15	145 50	
Ivens, A. R.	7-22-13	150 00	18 70
Kaufman, G. B.	10-19-14	50 00	1 50
Kopf, F. A.	7-1-18	150 00	4 55
Knappenberger, J. M.	7-1-20	150 00	3 29
Lanham, R. L.	1-27-13	65 00	29 99
Leonard, W. N.	7-1-17	143 72	8 60
Ludwig, E. R.	6-28-15	70 00	
Lyman, F. D.	4-1-10	24 02	1 59
McElfresh, A. E.	7-1-20	100 00	

McIntosh, R. D.....	10-8-12	250 00	129 51
McIntyre, George E.....	7-1-16	96 00	
Miller, C. B.....	11-1-10	300 00	184 49
Morris, Harold E.....	7-1-20	150 00	3 75
Murphy, E. F.....	7-1-18	200 00	
Murphy, E. F.....	7-1-18	150 00	
Murphy, K. T.....	4-2-13	350 00	146 31
Newlin, W. B.....	7-1-20	87 50	2 13
Nourse, P. M.....	1-1-15	260 00	6 11
Nowlen, P. A.....	7-1-16	100 00	46 78
Nye, J. L.....	7-1-17	150 00	21 75
Perrott, R. H.....	7-1-18	150 00	4 50
Powers, J. M.....	7-1-12	415 00	183 74
Rafinski, Clement J.....	7-1-20	100 00	
Ray, B.....	7-1-15	175 00	61 94
Richardson, F. B.....	7-1-16	50 00	5 50
Seidenberg, N. C.....	7-1-16	385 00	100 89
Seiler, O. E.....	9-8-15	65 00	84 77
Shonts, T. D.....	7-1-17	59 00	
Stark, J. E.....	7-1-17	225 00	
Stewart, C. H.....	5-1-12	130 00	66 54
Stewart, C. H.....	7-1-20	250 00	6 25
Trickle, Lenox E.....	7-1-20	200 00	6 00
Turner, C. C.....	7-1-19	200 00	2 25
Udinski, W. F.....	7-1-18	75 00	4 00
Walker, Stanton.....	7-1-19	50 00	
Williams, W. D.....	7-1-20	150 00	
Zaleski, J. P.....	7-1-19	350 00	8 175 22 62 00

McKINLEY

Not yet due

<i>Name</i>	<i>Date Due</i>	<i>Principal</i>	<i>Accrued Interest</i>
Aldrich, Richard L.....	7-1-22	125 00	
Aldrich, Richard L.....	7-1-22	100 00	
AuBuchon, J. M.....	7-1-21	150 00	
Baker, Lloyd B.....	7-1-24	200 00	
Bean, Donald.....	7-1-23	35 00	87
Brauer, Henry E.....	7-1-22	75 00	
Caldwell, George H.....	7-1-21	50 00	7 50
Crossley, C. F.....	7-1-25	100 00	
Dailey, Arthur A.....	7-1-22	150 00	
Dawson, Louis E.....	7-1-21	250 00	
Dickinson, Frank G.....	7-1-23	100 00	
Dickinson, Frank G.....	7-1-24	150 00	
Dvorak, Joseph.....	7-1-22	200 00	
Faust, Rudolph.....	7-1-22	150 00	
Fleming, Denna F.....	8-1-21	100 00	
Freark, C. H.....	12-9-20	75 00	
Friedrich, Edgar J.....	7-1-23	200 00	
Glaser, Abraham L.....	7-1-24	100 00	
Gulley, Henry A.....	7-1-23	200 00	
Gulley, Henry A.....	7-1-23	50 00	
Harrison, Ben S.....	7-1-21	175 00	7 50
Heuer, Joseph H.....	7-1-22	45 00	
Heuer, Joseph H.....	7-1-22	175 00	
Hollingshead, T. E.....	7-1-24	100 00	
Ingram, Ralph L.....	7-1-22	200 00	
Jacobs, D. L.....	7-1-23	50 00	
Jacobs, D. L.....	7-1-23	100 00	
Jakuboweski, S. A.....	7-1-22	250 00	
Janata, A. J.....	7-1-22	280 00	
Johnston, H. B.....	7-1-21	200 00	
Lieberman, E. A.....	7-1-21	200 00	5 00
Littrell, D. B.....	7-1-23	100 00	
Littrell, D. B.....	7-1-23	100 00	
McAfoos, R. E.....	7-1-24	35 00	
McElfresh, A. E.....	7-1-21	150 00	
McNish, D. T.....	7-1-22	100 00	
May, Olen E.....	7-1-22	150 00	
Melin, R. N.....	7-1-23	150 00	
Mitchell, P. M.....	7-1-25	50 00	
Morales, M. E.....	7-1-22	175 00	
Morgan, F. D.....	7-1-21	50 00	
Pearce, M. J.....	7-1-22	250 00	
Pearce, M. J.....	7-1-22	150 00	
Phillips, L.....	7-1-21	250 00	
Pulver, E. L.....	7-1-23	60 00	
Pulver, E. L.....	7-1-23	60 00	
Randall, Oscar.....	7-1-22	325 00	
Reese, R. L.....	7-1-21	250 00	

<i>Name</i>	<i>Date Due</i>	<i>Principal</i>	<i>Accrued Interest</i>
Robinson, L. W.....	7-1-23	200 00	
Schroeder, R. M.....	7-1-24	50 00	
Simpson, C. C.....	7-1-25	50 00	
Skoglund, R. A.....	7-1-22	50 00	
Skoglund, R. A.....	7-1-22	100 00	
Snook, H. G.....	6-1-23	200 00	
Stamm, G. F.....	7-1-22	40 00	
Vreeland, Henry K.....	7-1-24	200 00	
Williams, H. W.....	7-1-24	200 00	
		7 830 00	
			16 005 22
CLASS OF 1895			
<i>Past Due</i>			
Gowd, R. N.....	7-1-20	25 00	5 38
Parker, L. A.....	9-18-17	19 78	3 18
White, Clarence.....	12-1-11	25 00	26 39
		69 78	
CLASS OF 1895			
<i>Not Yet Due</i>			
White, C. L. R.....	7-1-25	100 00	
		100 00	
			169 78
WOMAN'S LEAGUE FUND			
<i>Past Due</i>			
Hutson, Stella.....	6-14-12	10 00	
Kidd, Lilace M.....	7-1-19	68 74	35 89
		78 74	
WOMAN'S LEAGUE FUND			
<i>Not Yet Due</i>			
Buckler, Helen.....	7-1-23	100 00	
Brazelton, Calanthe M.....	7-1-21	150 00	
Carter, Verena.....	7-1-24	100 00	
Eldridge, Ferne E.....	7-1-24	50 00	
Smith, Asasys C.....	7-1-25	100 00	
		500 00	
			578 74
MARGARET LANGE JAMES			
<i>Past Due</i>			
<i>Name</i>	<i>Date Due</i>	<i>Principal</i>	<i>Accrued Interest</i>
Auten, J. T.....	7-1-18	200 00	
Hammond, L. A.....	7-1-20	100 00	2 50
Horen, L. L.....	7-1-20	95 00	2 50
Howard, C. G.....	7-1-19	61 00	
Jones, Mack M.....	7-1-20	250 00	
Klein, Nancie.....	7-1-19	50 00	3 00
Reid, George Hoster.....	7-1-20	50 00	
Rigg, G. L.....	7-1-18	200 00	
Stevens, Helen G.....	7-1-19	135 00	4 00
Turnquist, Elmer N.....	7-1-20	50 00	
		1 191 00	
MARGARET LANGE JAMES			
<i>Not Yet Due</i>			
Abbitt, M. A.....	12-13-20	75 00	
Broadhurst, E. M.....	7-1-22	100 00	
Broom, M. E.....	7-1-23	200 00	
Byers, Bess.....	7-1-21	250 00	
Brazelton, Calanthe M.....	9-1-20	200 00	
Brown, Victor I.....	7-1-21	300 00	
Eppinger, Esther.....	7-1-21	200 00	
Kirchofer, Emma E.....	7-1-23	200 00	
McCaskill, H. A.....	7-1-23	100 00	
McCaskill, Lyman C.....	7-1-22	100 00	
Massey, H. L.....	7-1-21	150 00	
Penhallow, H. W.....	7-1-22	100 00	
Phillips, Harriet M.....	7-1-21	400 00	
Skinner, M. B.....	7-1-23	250 00	
Tapscott, C. C.....	7-1-22	100 00	
Taylor, Paul C.....	7-1-22	250 00	
Voorhees, Vanderveer.....	7-1-21	200 00	
		3 175 00	
			4 366 00

WOMAN'S PHARMACY

	<i>Not Yet Due</i>		
White, Florence E.....	2-1-21	115 00	115 00

OVERSEAS SOLDIERS

	<i>Not Yet Due</i>		
Bamford, Thomas.....	7-1-22	200 00	
Cleworth, C. W.....	7-1-23	100 00	
Dippell, C. B.....	7-1-22	200 00	
Driggs, F. H.....	7-1-22	100 00	
Espy, M. G.....	7-1-23	200 00	
King, V. P.....	7-1-22	200 00	
Leary, W. A.....	7-1-26	200 00	
Lovett, T. R.....	7-1-24	200 00	
Morgan, F. D.....	7-1-21	200 00	
Parker, Joel W.....	7-1-22	150 00	
Tolman, Robert G.....	7-1-22	200 00	1 950 00

SCHEDULE OF CONTRACTS

<i>Date of Contract</i>	<i>Tenure</i>	<i>With Whom</i>	<i>For What</i>	<i>Amount</i>
February 2, 1920	1 year	Air Reduction Sales Company, New York	Oxygen	1 25 per 100
February 2, 1920	1 year	Air Reduction Sales Company, New York	Oxygen	1 25 per 100 cu bic feet
November 27, 1916	5 years	American District Telegraph Company, Chicago	Ten night watch and fire alarm boxes at 508 S. Honore, Chicago	222 00 per annum
November 24, 1916	5 years	American District Telegraph Company, Chicago	Five night watch and fire alarm boxes at 508 S. Honore, Chicago,	
May 26, 1919	Indefinite	F. O. Baumann Manufacturing Company, Chicago	Furnish and erect mill-work for Smith Memorial Building	132 00 per annum 40 387 00
February 11, 1920	September 30, 1920	Central Electric Company, Chicago	Electric fan requirements	List Prices
February 24, 1919	Indefinite	Adelbert F. Coleman, Chicago	Ornamental work on Smith Memorial Building	19 575 00
October 10, 1916	5 years	Commonwealth Edison Company, Chicago	Electricity at 508 S. Honore, Chicago	To be figured each month
December 16, 1916	Indefinite	Danville, Urbana and Champaign Railway Co.	Use of wagon scales	.....
April 23, 1920	1 year	Economy Fuse and Manufacturing Company, Chicago	Cartridge enclosed and Plug Fuse requirements	List prices less discounts given on contracts
August 16, 1918	Indefinite	English Brothers, Champaign	Addition to the Library	25 165 00 (1)
November 1, 1919	2 years	The National Research Council, and the Engineering Foundation, N. Y.	Investigations of the fatigue of metals	
December 1, 1917	Indefinite	United States Bureau of Mines, Washington	Handling of explosives	30 000 00
April 9, 1920	1 year	Alamo Farm Light Co., Chicago	Loan of Machinery	1 00
December 12, 1919	1 year	The Cleveland Tractor Company, Chicago	Loan of Machinery	1 00
December 10, 1919	1 year	General Gas-Electric Company, Hanover, Pa.	Loan of Machinery	1 00
December 12, 1919	1 year	Illinois Tractor Co., Bloomington, Illinois	Loan of Machinery	1 00
January 6, 1920	1 year	E. V. Kirby, Urbana	Loan of Machinery	1 00
February 1, 1920	1 year	Triangle Motors Co., Bloomington, Illinois	Loan of Machinery	1 00
May 6, 1920	September 30, 1920 and from quarter to quarter, un-	General Chemical Co., Chicago	C. P. Sulphuric Acid per lb. C. P. Hydrochloric acid per lb. C. P. Nitric Acid per lb. C. P. Ammonium Hydroxide per lb.	07 07 13 14

(1) Completed, excepting \$22.26

SCHEDULE OF CONTRACTS

<i>Date of Contract</i>	<i>Tenure</i>	<i>With Whom</i>	<i>For What</i>	<i>Amount</i>
	less written notice to the contrary be given		Commercial Sulphuric Acid per 100 lbs.	1 75
May 15, 1920	March 31, 1921	Great-West Coal and Lumber Co., Chicago	Commercial Hydrochloric Acid, per 100 lbs.	1 75
September 1 1919	1 year	Illini Publishing Company	5000 tons of coal f.o.b. mines per ton	2 75
			Use of Illini equipment: Linotype: for first 100 hrs., per hour for all succeeding hours, per hour	25 20 18
May 1, 1917	Indefinite	Illinois Traction Company, Champaign	Average demurrage	Government Rates
June 1, 1920	May 31, 1921	Indian Refining Company Chicago	Havoline oil	Regular wholesale prices
May 13, 1920	1 year	Jahn & Ollier Engraving Company, Chicago	Engraving	Discount of 10 on standard scale
January 10, 1919	Indefinite	Johnson Service Co	Automatic temperature regulator for Smith Memorial Hall	5 400 00
July 30, 1919	Indefinite	Klein-Watson Company Peoria, Illinois	Genuine and artificial travertine for Smith Memorial Hall	15 473 00
July 29, 1919	Indefinite	Fred C. Mariner, Sioux City, Iowa	Marble and tile work on Smith Memorial Hall	15 430 31
September 1, 1918	Indefinite	L. D. Morris Organ Company, Chicago	Care of Auditorium organ	200 00 per annum
October 1, 1918	Indefinite	National Warm Air Heating and Ventilating Association	Cooperative investigation of warm air furnace heating systems	(1)
July 15, 1919	Indefinite	Otis Elevator Co.	Weekly inspection of 14 elevators at Urbana, per month	58 00
July 17, 1918	Indefinite	Paltridge Metal Equipment Company, Chicago	Book stacks, mezzanine floors, and stairway for Library Addition	32 754 50 (2)
August 14, 1919	Indefinite	Pantagraph Printing and Stationery Co., Bloomington, Illinois	Printing and binding Vol. 16 of Agricultural Experiment Station bulletins	Sum to be figured from unit prices
May 18, 1920	April 1, 1921	Sharon Coal and Brick Company, Georgetown, Illinois	15,000 tons of screenings, Power Plant f.o.b. mines	2 25 per ton
May 18, 1920	October 1, 1920	Sharon Coal and Brick Company, Georgetown, Illinois	5,000 tons of coal, 4 inch nut, to the Power Plant f.o.b. mines	2 90 per ton
February 1, 1920	August 1, 1920	Standard Oil Company, Decatur	Lubricating oils and greases	Subject to market changes
July 25, 1916	Indefinite	A. W. Stoolman, Champaign	Woman's Residence Hall, general contract	105 650 00 (3)
April 27, 1917	Indefinite	Torch Press, Cedar Rapids, Iowa	Publications of Studies in Social Sciences	Sum to be figured from unit prices
July 22, 1918	Indefinite	C. E. Underwood, Fisher, Illinois	N.W-31-22-8, except one acre and railroad right of way, 156.27 acres	342 974 25 (4)
April 4, 1917	Indefinite	Urbana and Champaign Gas and Electric Co.	Current	2 25 per KWH
January 1, 1920	1 year	Western Union Telegraph Co., Chicago	1 No. 10 self-winding clock	15 00

(1) Amount expended by the National Warm Air Heating and Ventilating Association shall not exceed \$8,000 per annum.

(2) Completed excepting \$400.00

(3) Completed excepting \$688.32

(4) Completed excepting \$1,000.00, pending perfection of title

SCHEDULE OF LEASES UNIVERSITY OF ILLINOIS AS LESSOR				
<i>Date of Lease</i>	<i>Tenure</i>	<i>Location</i>	<i>To Whom</i>	<i>Annual Rental</i>
May 1, 1919	One month	104 Harvey Street, Urbana	J. H. Barnhart	\$120
September 1, 1918	Self-renewing	102 Goodwin Avenue Urbana	J. G. Strabel	\$180
March 15, 1915	Indefinite	108 Goodwin Avenue, Urbana	Mrs. C. C. Leckner	\$192
November 1, 1913	One month	106 S. Harvey Street, Urbana	Frances McClughen	\$120
March 1, 1918	Self-renewing	108 S. Harvey Street, Urbana	I. W. Magruder	\$120
June 15, 1920	One month	1207 W. Stoughton Street, Urbana	R. D. V. Castle	\$300
August 12, 1919	Self-renewing	1103 W. Nevada Street, Urbana	Ruby E. C. Mason	\$720
May 26, 1920	One year	1756 & 1758 Polk Street Chicago	James R. Sullivan	\$209
May 1, 1920	June 1, 1920	First Flat 1756 W. Polk Street, Chicago	Chas. Frank	\$240
1, 1920	April 30, 1921	Chicago		
August 5, 1919 (1)	Sept. 1, 1919	606 S. Sixth Street, Champaign	Mrs. E. J. Spencer	\$480
May 1, 1920	Sept. 1, 1920	1756 W. Polk Street, Chicago		
May 1, 1920	May 1, 1920	Chicago Third Flat	M. Pollock	\$252
May 1, 1920	April 30, 1921	1758 W. Polk Street, Chicago	Welfare Committee for Jewish Girls	\$840

(1) To be renewed September 1, 1920 annual rent \$540.00

SCHEDULE OF INSURANCE POLICIES
COVERING UNIVERSITY OF ILLINOIS PROPERTY
AS AT JUNE 30, 1920

<i>Date</i>	<i>Date of expiration</i>	<i>Kind of insurance</i>	<i>What Covered</i>	<i>Amount</i>
June 21, 1916	June 31, 1921	Fire	1756-58 W. Polk St. Damage to Building	2 000 00
Mar. 31, 1919	Mar. 31, 1924	Fire	1756-58 West Polk St. Contents of building	4 000 00
Jan. 24, 1920	Jan. 24, 1921	Plate glass	1756-58 West Polk St. Plate Glass	Value of glass
Nov. 29, 1916	Nov. 29, 1921	Fire	701-711 S. Wood St. Damage to building	67 000 00
Nov. 29, 1916	Nov. 29, 1921	Fire	701-711 S. Wood St. Contents of building	20 000 00
Aug. 26, 1918	Aug. 26, 1921	Fire	721-725 S. Wood St. Damage to building	15 000 00
Mar. 10, 1917	Mar. 10, 1922	Fire	1832-40 West Harrison St. Contents of building	18 000 00
Mar. 10, 1917	Mar. 10, 1922	Fire	Medical building, Congress and Honore Sts., Damage to building	165 000 00
Mar. 10, 1917	Mar. 10, 1922	Fire	Medical Building, Congress and Honore Sts., Contents of building	102 000 00
Jan. 15, 1920	Jan. 15, 1921	Fire	Stock of book paper, Bloomington, 217-19 W. Jefferson St.	5 000 00
Jan. 16, 1920	Jan. 16, 1921	Fire	Stock of book paper Chicago, 516-58 S. Clark St.	5 000 00
Jan. 15, 1920	Jan. 15, 1921	Fire	Bloomington, Illinois Soil Maps	19 800 00
Jan. 1, 1920	Jan. 1, 1921	Boiler	University Power Plant Boiler inspection and insurance	35 000 00
June 19, 1920	June 19, 1923	Burglary	156 Administration Building, safe in vault, Cashier's Office	3 000 00
June 19, 1920	June 19, 1923	Exterior holdup } Interior holdup }	Messenger (same)	6 000 00

SCHEDULE OF BONDS OF THE
BOARD OF TRUSTEES

<i>To</i>	<i>Date</i>	<i>Amount</i>	<i>Surety</i>	<i>Covering</i>
United States Government	February 19, 1919	91 000 00	No surety	Equipment for the R.O.T.C.
United States Government	May 21, 1919	15 000 00	No surety	Materials for Signal Corps unit of R.O.T.C.
United States Government	August 22, 1919	220 000 00	No surety	Issue of equipment for Field Artillery Unit
United States Government	February 5, 1920	15 000 00	No Surety	Issue of equipment for R.O. T.C.
United States Government	March 15, 1919	330 00	Aetna Casualty & Surety Co.	Withdrawal of distilled spirits for other than beverage purposes for Chicago department

United States Government	March 15, 1919	300 00	Aetna Casualty & Surety Co.	Importation of articles free of duty for Classico Museum
United States Government	May 16, 1919	6 000 00	Aetna Casualty & Surety Co.	Withdrawal of alcohol free of tax in Chicago
United States Government	May 16, 1919	4 000 00	Aetna Casualty & Surety Co.	Withdrawal of alcohol free of tax in Urbana (a)
United States Government	May 22, 1920	4 000 00	Aetna Casualty & Surety Co.	Withdrawal of alcohol free of tax at Urbana

(a) To be cancelled when all alcohol withdrawn under it is used.
July 16, 1920

SCHEDULE OF FIDELITY BONDS
COVERING UNIVERSITY EMPLOYEES
AS AT JUNE 30, 1920

<i>Name</i>	<i>Department</i>	<i>Position</i>	<i>Amount</i>
Barto, Daniel O.	Animal Husbandry	Director	400 00
Henderson, T. O.	Power Plant	Assistant Supt.	400 00
Martin, Ruth	Horticulture	Clerk	400 00
Miller, Carl J.	Chemistry	Asst. Pur. Agent	400 00
Newman, Margaret J.	Eng. Exp. Station	Stenographer	400 00
Packard, Bessie E.	Household Science	Office Assistant	400 00
Pickett, B. S.	Pomology	Assistant Professor	400 00
Radebaugh, G. H.	Shop Laboratories	Acting Director	400 00
Reed, Alice	Coll. of Agriculture	Artist	400 00
Smith, Ira M.	Registrar's Office	Clerk	400 00
Snider, Howard J.	Agronomy	Associate	400 00
Strickle, Helen M.	University Press	Stenographer	400 00
Whiting, Albert L.	Agronomy	Associate	400 00
Ambrose, A. S.	Dairy	Associate	500 00
Brentlinger, E. P.	Horticulture	Supt. of Sales	500 00
Burlison, W. L.	Crop Production	Associate Professor	500 00
Campbell, M. H.	Dairy	Associate	500 00
Chapman, C. C.	Agriculture	Head Farmer	500 00
Coffey, W. C.	Animal Husbandry	Professor	500 00
Edmonds, James L.	Animal Husbandry	Professor	500 00
Fahrnkopf, H. F. T.	Agronomy	Associate	500 00
Gaines, W. L.	Dairy	Professor	500 00
Garrett, Frank W.	Agronomy	Assistant	500 00
Gault, Frank W.	Agronomy	Assistant	500 00
Jacobson, G. H. M.	Agronomy	Assistant	500 00
Lamb, John, Jr.	Agronomy	Assistant	500 00
Linsley, Clyde M.	Agronomy	Assistant	500 00
Magnuson, Albert O.	Blue Print	Manager	500 00
Rhoades, Hazel E.	Horticulture	Clerk	500 00
Stiritz, Benjamin A.	Dairy	Assistant	500 00
Whitchurch, John E.	Agronomy	Associate	500 00
Browne, W. H.	College of Medicine	Secretary	1 000 00
Chaplin, Ralph	Horticulture	Superintendent	1 000 00
Gubbins, Maud M.	Dentistry	Dept. Clerk	1 000 00
Mosier, J. G.	Agronomy	Professor	1 000 00
Quick, Nan	Business Office	Clerk	1 000 00
Raich, Edwin J.	Illini Hall Cafeteria	Asst. Cashier	1 000 00
Rusk, Henry P.	Animal Husbandry	Associate Professor	1 000 00
Stoner, Frank	Illini Cafeteria	Manager	1 000 00
Thompson, Morgan	Illini Hall Cafeteria	Cashier	1 000 00
Toomey, Anna B.	Dentistry	Dept. Clerk	1 000 00
Van Pelt, Willis	Ill. Agriculturist	Business Manager	1 000 00
Wellman, T. O.	Business Office	Bookkeeper	1 000 00
Winklepeck, Velda	Business Office	Stenographer	1 000 00
Cope, Harold F.	Star Course	Manager	2 000 00
Grimm, Thomas C.	Star Course	Manager	2 000 00
Hensen, Charles N.	Daily Illini	Business Manager	2 000 00
Vogele, A. C.	Creamery	Salesman	2 000 00
Kent, Horace R.	Business Office	Cashier	5 000 00
Andrews, J. H.	Business Office	Assistant Bursar	10 0 0 00
Beach, F. H.	Business Office	Auditor	20 000 00
Greison, H. P.	Business Office	Asst. Comptroller	10 000 00
Ingalls, H. B.	Business Office	Bursar	10 000 00
Morey, Lloyd	Business Office	Comptroller	25 000 00
Ingalls, H. B.	Business Office	Bursar	40 000 00

SCHEDULE OF LEASES
UNIVERSITY OF ILLINOIS AS LESSEE

<i>Date of Lease</i>	<i>Tenure</i>	<i>From Whom</i>	<i>Size</i>	<i>Annual Rental</i>	<i>How Used</i>	<i>Location</i>
March 23, 1907	March 23, 1907 December 31, 1999	John Swaney	6 acres	\$6.00 per acre	Agronomy Experiment Field	A part of the east half of the SW quarter of Section 15 in Township 31 north, Range 1 west of the 3d P. M. in Putnam County, near Magnolia.
February 27, 1909	March 1, 1909 Indefinite	N. B. Morrison	20 acres	\$5.90 per acre	Agronomy Experiment Field	In Marion County, near Odin. Located in Sections 14 and 15 in Township 2 north, Range 1 east of the 3d P. M.
August 3, 1909	August 15, 1909 Indefinite	Blackburn College	20 acres	None	Agronomy Experiment Field	In Macoupin County, near Carlinville. Located in the north one-half of the southeast one-fourth of the southeast one-fourth of Section 21, Township 10 north, Range 7 west of the 3d P. M.
January 8, 1910	January 1, 1910 January 1, 1920 (1)	George Postel	14½ acres	\$8.00 per acre	Horticulture Experiment Field	In St. Clair County, near Mascoutah. Located in the southwest quarter of the southeast quarter of Section 17, Township 1 north, Range 6 west of the 3d P. M.
March 8, 1910	January 1, 1910 Indefinite	W. E. Braden	18 acres	\$6.00 per acre	Agronomy Experiment Field	In Perry County, near Cutler. All of the north half of the southeast quarter of the northwest quarter of Section 19, Township 5 south, Range 4 west of the 3d P. M.
November 18, 1913	November 18, 1913 Indefinite	Trustees of the Second Presbyterian Church of Bloomington, Illinois	4.4 acres	\$60.00	Agronomy Experiment Field	In McLean County, near Bloomington. Located in the northwest quarter of the southwest quarter of Section 25, Township 24 north, Range 2 east of the 3d P. M.
January 15, 1914	January 1, 1915 Indefinite	George W. Gale	25 acres	\$200.00	Agronomy Experiment Field	In Knox County, near Galesburg. Located in the west side of the northwest quarter of the southwest quarter of Section 31, Township 11 north, Range 1 east of the 4th P. M.
January 28, 1914	January 1, 1914 December 31, 1924	Fairview Park Cemetery Association	36.25 acres	\$8.00 per acre	Agronomy Experiment Field	In DeKalb County, near DeKalb. Located in the southeast corner of the southeast quarter of Section 27, Township 40 north, Range 4 east of the 3d P. M.
February 25, 1914	January 1, 1914 Indefinite	David M. White	1.7 acres	\$8.50	Agronomy Experiment Field	In Lake County, near Antioch. Located in the northwest quarter of the southwest quarter of the northeast quarter of section 22, township 46 north, Range 10 east of the 3d P. M.
February 26, 1914	Indefinite	A. A. Hinkley	5 acres	\$5.00 per acre	Agronomy Experiment Field	In Washington County, near Du Bois. Located in the south half of the southeast quarter of the northeast quarter of Section 29, Township 3 south, Range 1 west of the 3d P. M.
March 2, 1914	January 1, 1914 Indefinite	George F. Tullock	10 acres	\$12.00 per acre	Agronomy Experiment Field	In Winnebago County, near Rockford. Located in the southwest quarter of Section 34, Township 45 north, Range 1 east of the 3d P. M.
March 4, 1914	Indefinite	Chris Egginton	30 acres	\$6.00 per acre	Horticulture Experiment Field	In Clay County, near Flora. Part of the north half of the southeast quarter of Section 32, Township 3, north Range 6 east of the 3d P. M.

SCHEDULE OF LEASES
UNIVERSITY OF ILLINOIS AS LESSEE

<i>Date of Lease</i>	<i>Tenure</i>	<i>From Whom</i>	<i>Size</i>	<i>Annual Rental</i>	<i>How Used</i>	<i>Location</i>
March 5, 1914	January 1, 1914 Indefinite	George Conover	11.1 acres	\$10.00 per acre	Agronomy Experiment Field	In Cass County, near Virginia. A part of the northwest quarter of the southeast quarter of Section 14, Township 17 north, Range 10 west of the 3d P. M.
March 14, 1914	January 1, 1914 January 1, 1924	J. J. Rinard	20 acres	\$5.00 per acre	Agronomy Experiment Field	In Wayne County, near Fairfield. On the east side of the west half of the northwest quarter of Section 36, Township 1 south, Range 7 east of the 3d P. M.
March 14, 1914	January 1, 1914 January 1, 1924	Mrs. Giles Porter	20 acres	\$5.00 per acre	Agronomy Experiment Field	In Wayne County, near Fairfield. In the west half of the west half of the northeast quarter of Section 36, Township 1 south, Range 7 east of the 3d P. M.
April 2, 1914	January 1, 1914 Indefinite	A. N. Abbott	20 acres	\$10.00 per acre	Agronomy Experiment Field	In Whiteside County, near Morrison. Approximately the north half of the northeast quarter of the northeast quarter of Section 5, Township 21 north, Range 4 east of the 4th P. M.
January 23, 1917	February, 1917 February, 1920 (1)	V. O. Suggett	15 acres	\$5.00 per acre	Horticulture Experiment Field	In Clay, County near Louisville. The southeast quarter of the northeast quarter of Section 31, and the southwest quarter of the northwest quarter of Section 32, all in Township 3 north, Range 7 east of the 3d P. M.
February 20, 1917	March 1, 1917 March 1, 1920 (1)	Mount Hope Cemetery Association	Lane 22 feet wide	\$15.00	Used as a lane by Dairy Department	In Champaign County, near Champaign. A strip 22 feet wide, running north and south thru the tract of land owned by Mount Hope Cemetery Association, described as the southeast quarter of the southeast quarter of Section 18, Township 19, Range 9 east of 3d P. M.
March 10, 1919	March 10, 1919 March 10, 1920 (1)	F. P. Anderson	Block of 225 apple trees	¾ of apples \$120	Horticulture Experiment Field	In union County, near Anna. Located in the south half of the northwest quarter of Section 28, Township 12 south, Range 1 west of the 3d P. M.
June 15, 1919	June 15, 1918 June 15, 1923	Mrs. Alice M. Lego	Residence property		Occupied by Laborer of Animal Husbandry Department	On Mount Hope Avenue, Champaign.
July 1, 1920	One year	Young Men's Christian Association, U. of I	Y. M. C. A. Bldg.	\$8500	University Inn and Cafeteria	Corner Wright and John Streets, Champaign.
May 1, 1920	One year	Continental & Comm'l Safe Deposit Company Chicago	1 room	\$900	Office for Industrial Education	Fifth floor of Continental & Commercial Bank Building, Adams Street S. LaSalle St., Quincy St. & S. Wells St., Chicago.
January 27, 1920	December 31 1920	Conrad L. Soechtig	5 acres	\$50.00	Agronomy Experiment Field	Lying seventy-eight and twelve hundredths rods north and fourteen and fifty-one hundredths rods east of the south and west boundaries, respectively, of the southwest quarter of section 7, Nameohi Township, Madison Co., Ill.
January 27, 1920	December 31, 1920	William G. T. Buenger	8.11 acres	\$20.00	Agronomy Experiment Field	Lying one hundred three and sixty-nine hundredths rods north of the south boundary of the southwest quarter of section 7 of Nameohi Township. Also an acre lying one hundred three and sixty-nine hundredths rods north of the south boundary of the southwest quarter of section 7 of Nameohi Township, Madison County.

STATEMENT OF SECURITIES OF THE UNIVERSITY OF ILLINOIS
JUNE 30, 1920

BONDS

<i>Description</i>	<i>Purpose</i>	<i>Issued By</i>
Two (2) Third Liberty Bonds	Military Band	U. S. Government
One (1) Victory Bond	Military Band	U. S. Government
One (1) Third Liberty Loan Bond	Dora E. Biddle Loan Fund	U. S. Government
Three (3) Second Liberty Loan Bonds	English Poetry Prize Fund	U. S. Government
One (1) Second Liberty Loan Bond	English Poetry Prize Fund	U. S. Government
Twenty-five (25) One Thousand Dollar First Mortgage Gold Bonds	McKinley Infirmary	Booth St. Louis Cold Storage Company
Fifteen (15) One Thousand Dollar First and Refunding Mortgage Sinking Fund Gold Bonds	McKinley Infirmary	Atchison Railway, Light & Power Company
Fifteen (15) One Thousand Dollar First and General Mortgage Gold Bonds	McKinley Infirmary	Bloomington and Normal Railway & Light Co.
Fifteen (15) One Thousand Dollar Twenty Year Gold Bonds	McKinley Infirmary	Danville, Urbana & Champlain Railway Co.
Two (2) One Thousand Dollar First Mortgage Gold Bonds	Plym Fellowship	Public Service Company of Northern Illinois
Five (5) One Hundred Dollar First Mortgage Bonds	Medical Missionary Scholarships	College of Physicians and Surgeons
One (1) Five Hundred Dollar First Mortgage Bonds	Medical Missionary Scholarships	College of Physicians and Surgeons
One (1) One Thousand Dollar First Mortgage Bond	Medical Missionary Scholarships	College of Physicians and Surgeons
Four (4) Five Hundred Dollar Bonds	Medical Missionary Scholarships	College of Physicians and Surgeons
Thirty (30) One Hundred Dollar Mortgage Bonds	Rea Scholarships	College of Physicians and Surgeons
One (1) Five Hundred Dollar Mortgage Bond	Rea Scholarships	College of Physicians and Surgeons
Thirteen (13) One Hundred Dollar Mortgage Bonds (First)	Rea Scholarships	College of Physicians and Surgeons
Two (2) One Hundred Dollar Convertible Gold Bonds	Plym Fellowship	United Kingdom of Great Britain and Ireland
Ten (10) One Thousand Dollar Street Improvement Bonds	Robert F. Carr Fellowship in Chemistry	City of Minneapolis
Certificate of Indebtedness	McKinley Infirmary	U. S. Government

STOCKS

Four Hundred (400) fully paid One Hundred Dollar Shares Common Stock	McKinley Infirmary	Illinois Traction Co.
Three (3) fully paid Non-assessible One Hundred Dollar Shares Preferred Capital Stock	Bryan Prize	Central Illinois Public Service Company
Twenty (20) fully paid Non-assessible One Hundred Dollar Shares Preferred Capital Stock	Plym Fellowship	Public Service Company of Northern Illinois
Five (5) fully paid One Hundred Dollar Shares Preferred Capital Stock	Guild Memorial	Public Service Company of Northern Illinois

I 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.

H. S. CAPRON
Treasurer

*Optional 1927

<i>Serial No's</i>	<i>Total Par Value</i>	<i>Rate of Int.</i>	<i>Interest Payable</i>	<i>Interest Dates</i>	<i>Date last Paid</i>	<i>Amount</i>	<i>Maturity</i>
526208-9	\$ 100 00	4¼	Semi-annually	Sept. 15 March 15	Mar. 15, 1920	4 10	Sept. 15, 1928
E536417	100 00	4¾	Semi-annually	May 20 November 20	May 20, 1920	4 75	May 20, 1923
1181092	1 000 00	4¼	Semi-annually	Sept. 15 March 15	Mar. 15, 1920	21 25	Sept. 15, 1928
Out for Exchange	300 00	4¼	Semi-annually	May 15 Nov. 15	May 15, 1920	6 43	Nov. 15, 1942*
Out for Exchange	50 00	4¼	Semi-annually	May 15 Nov. 15		1 06	Nov. 15, 1942*
MI46-170	25 000 00	6	Quarterly	Jan.-April July-October	April 8, 1920	375 00	Jan. 1, 1931
396-410	15 000 00	5	Semi-annually	May 1 Nov. 1	May 11, 1920	375 00	Nov. 1, 1935
706-720	15 000 00	5	Semi-annually	Jan. 1 July 1	Jan. 14, 1920	375 00	Jan. 1, 1928
1973-87	15 000 00	5	Semi-annually	March 1 Sept. 1	March 8, 1920	375 00	March 1, 1923
7085-6	2 000 00	5	Semi-annually	April 1 Oct. 1	April 8, 1920	50 00	Oct. 1, 1956
36-40	500 00	6	Semi-annually	Jan. 1 July 1	Jan. 14, 1920	15 00	July 1, 1921
106	500 00	6	Semi-annually	Jan. 1 July 1	Jan. 14, 1920	15 00	July 1, 1921
201	1 000 00	6	Semi-annually	Jan. 1 July 1	Jan. 14, 1920	30 00	July 1, 1921
99-105	2 000 00	6	Semi-annually	Jan. 1 July 1	Jan. 4, 1920	60 00	July 1, 1921
1-30	3 000 00	6	Semi-annually	Jan. 1 July 1	Jan. 6, 1920	90 00	July 1, 1921
98	500 00	6	Semi-annually	Jan. 1 July 1	Jan. 4, 1920	15 00	July 1, 1921
B42-50	1 300 00	6	Semi-annually	Jan. 1 July 1	Jan. 4, 1920	39 00	July 1, 1921
B97-100	200 00	5½	Semi-annually	Jan. 1 Feb. 1	April 10, 1920	2 76	Aug. 1, 1929
C3296-7	10 000 00	5	Semi-annually	Aug. 1 March	Mar. 5, 1920	250 00	1931 and 1936
8155-59	19 000 00	5¼		September			Oct. 15, 1920
8257-61							
G-1920							
S096-S103	40 000 00	<i>Rate of Return</i>	<i>Dividends Pay.</i>	<i>Dividends Date</i>			
		Not to exceed 6%	Quarterly	Feb.15-May 15 Aug.15-Nov.15	Feb.14,1918	300 00	
Cert. 414	300 00	Not to exceed 6%	Quarterly	Jan.-Apr. July-Oct.	April 19, 1920	4 50	
Cert. D6192	2 000 00	Not to exceed 6%	Quarterly	Feb.-May Aug.-Nov.	May 3, 1920	30 00	
Cert. D5908	500 00	Not to exceed 6%	Quarterly	Feb.-May Aug.-Nov.	May 3, 1920	7 50	

The Board adjourned.

URBANA, ILLINOIS, September 29, 1920

I certify that the foregoing pages numbered from 1 to 69, is contained the record of the Board of Trustees of the University of Illinois at the meeting of July 26, 1920, as approved by the Board on September 28, 1920

Secretary of the Board of Trustees

MEETING OF THE BOARD OF TRUSTEES

OF THE

UNIVERSITY OF ILLINOIS

September 14, 1920

The quarterly meeting of the Board of Trustees of the University of Illinois was called, in accordance with the rules, for September 14, 1920, at 10:30 a. m., at the Blackstone Hotel, in Chicago. When the Board convened, there was present President Carr and Mr. Abbott. President Kinley was also present. As there was no quorum, the Board adjourned to meet at the Blackstone Hotel in Chicago at 10:30 a. m., on Tuesday, September 28, 1920.

DAVID KINLEY,
Secretary pro tempore.

ADJOURNED SESSION, SEPTEMBER 28, 1920

When the Board convened at the Blackstone Hotel, in Chicago, at 10:30 a. m., on Tuesday, September 28, 1920, pursuant to the adjournment taken on September 14, the following members were present: President Carr, Mr. Abbott, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mr. Herbert, Mr. Hoit, Mr. Trimble, Mr. Ward.

President Kinley was present.

MINUTES APPROVED

The Secretary presented the minutes of the meeting of July 26, 1920.

On motion of Mr. Abbott, the minutes were approved as printed on pages 1-69, above.

MATTERS SUBMITTED BY PRESIDENT KINLEY

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

COKE PROCESS

(1) A proposed contract for the licensing of the Parr process for coking bituminous coal. (See page 19.)

This matter was referred to a special committee consisting of Mr. Ward, Mr. Trimble, Mr. Abbott, President Carr, and President Kinley.

REPORT ON REGISTRATION

(2) A report from Mr. G. P. Tuttle, Registrar, that the enrollment at Urbana at the end of the first week of the college year was 7,171. The corresponding figure for last year was 7,080. Our increase to date at Urbana is, therefore, 91 students.

This report was received for record.

DEAN DAVENPORT APPOINTED VICE-PRESIDENT

(3) A recommendation that Dean Eugene Davenport be appointed Vice-President of the University, for one year, beginning September 1, 1920, at a salary of \$1000 in addition to his salary as dean.

On motion of Mr. Trimble, seconded by Mr. Ward, this appointment was made.

DEAN K. C. BABCOCK APPOINTED PROVOST OF THE UNIVERSITY

(4) A recommendation that the office of Provost of the University be established and that Dean K. C. Babcock be entrusted with the discharge of the duties of the office for one year beginning September 1, 1920, at an additional salary of \$1000 for the year. It shall be the duty of the Provost to make suggestions to the President and keep him informed about the general educational condition and progress of the University and to discharge such other duties as the President may assign to him. His duties shall in no wise impinge upon, alter, or diminish the authority and responsibility of the deans of the colleges, the directors of the schools, or the heads of the departments. In the discharge of his work for the President, however, he shall be entitled to such information from any officer of the University as he may need.

SUPERINTENDENT OF BUSINESS OPERATIONS

(5) A further recommendation that to the present titles and duties of Professor J. M. White be added the title and duties of Superintendent of Business Operations of the University, for one year, beginning September 1, 1920, at an additional salary of \$1000. The duties of the office shall be to improve the efficiency of actual business processes by making suggestions to the President concerning the efficiency of any business operation conducted by the University, altho without authority to interfere with or to change duties now discharged by other officers of the University in the conduct of business operations. This officer will also discharge such other duties within the general limits of his titles as the President may assign to him.

On motion of Mr. Abbott, seconded by Mr. Ward, the appointments of Dean Babcock as Provost and of Professor White as Superintendent of Business Operations were made as recommended, by the following vote: Aye: Mr. Abbott, Mrs. Blake, Mrs. Busey, Mr. Carr, Mrs. Evans, Mr. Herbert, Mr. Hoit, Mr. Trimble, Mr. Ward; no, none; absent, Mr. Blair, Mr. Lowden.

ASSISTANT TO THE PRESIDENT

(6) A recommendation that Mr. C. M. McConn be given the title of Assistant to the President, in addition to his title of Private Secretary.

On motion of Mrs. Blake, this recommendation was adopted.

RESIGNATION OF DEAN H. W. BALLANTINE

(7) The resignation of Dean H. W. Ballantine of the College of Law.

September 8, 1920

President Kavid Kinley, University of Illinois

DEAR PRESIDENT KINLEY:

I herewith tender my resignation as dean of the College of Law. It is with regret that I have decided to accept a call from a sister institution, as I feel a deep and abiding affection for the University of Illinois and its law school. But the opportunity to give up general administrative duties in order to devote myself to teaching and writing and keeping up with my subject seems to make the decision a wise one.

I thank you heartily for your kindness and sympathetic interest in our work, and wish you and the University all success in the coming years.

Faithfully yours,

HENRY W. BALLANTINE

On motion of Mr. Trimble, this resignation was accepted with regret.

PROFESSOR O. A. HARKER MADE ACTING DEAN OF THE COLLEGE OF LAW

(8) A recommendation that Judge O. A. Harker, Professor of Law and formerly Dean of the College of Law, be appointed Acting Dean of the College of Law, beginning September 1, 1920, and continuing until further notice, with additional salary at the rate of \$1,000 a year, to be paid monthly through the period in which he discharges the duties of Acting Dean.

On motion of Mr. Trimble, this appointment was made. The vote was as follows: Aye: Mr. Abbott, Mrs. Blake, Mrs. Busey, Mr. Carr, Mrs. Evans, Mr. Herbert, Mr. Hoit, Mr. Trimble, Mr. Ward; no, none; absent, Mr. Blair, Mr. Lowden.

HEAD OF THE DEPARTMENT OF MECHANICAL ENGINEERING

(9) A recommendation that Mr. A. C. Willard, Professor of Heating and Ventilation in the Department of Mechanical Engineering, be made head of the Department of Mechanical Engineering, beginning September 1, 1920, at a salary of \$4,500 a year.

This appointment was made, by the following vote: Aye: Mr. Abbott, Mrs. Blake, Mrs. Busey, Mr. Carr, Mrs. Evans, Mr. Herbert, Mr. Hoit, Mr. Trimble, Mr. Ward; no, none; absent, Mr. Blair, Mr. Lowden.

RESIGNATION OF PROFESSOR F. H. NEWELL

(10) The resignation of Professor F. H. Newell, to take effect October 1. I recommend the acceptance of this resignation. In making this recommendation, I wish to acknowledge and to reciprocate the expression of appreciation and cordial regard sent by Professor Newell.

This resignation was accepted with regret.

**PROFESSOR I. O. BAKER, ACTING HEAD OF THE
DEPARTMENT OF CIVIL ENGINEERING**

(11) A recommendation that Professor I. O. Baker be appointed Acting Head of the Department of Civil Engineering for the current year and that he be allowed an additional compensation for this service at the rate of \$500 per year of twelve months, effective October 1, 1920.

This appointment was made, by the following vote: Aye: Mr. Abbott, Mrs. Blake, Mrs. Busey, Mr. Carr, Mrs. Evans, Mr. Herbert, Mr. Hoit, Mr. Trimble, Mr. Ward; no, none; Mr. Blair, Mr. Lowden.

ASSISTANT DEAN OF FOREIGN STUDENTS

(12) A recommendation that Dr. David H. Carnahan, Professor of Romance Languages, be appointed Assistant Dean of Men for Foreign Students for the year beginning September 1, 1920, with an additional compensation of \$750 for the year.

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

APPOINTMENT OF C. S. HILL IN LANDSCAPE GARDENING

(13) A recommendation that Mr. Chaunce S. Hill, now Associate in Landscape Gardening, be appointed Assistant Professor of Landscape Gardening, in charge of the work of the division of Landscape Gardening, in the department of Horticulture, for one year, beginning September 1, 1920, at a salary of \$3,000.

This appointment was made, by the following vote: Aye: Mr. Abbott, Mrs. Blake, Mrs. Busey, Mr. Carr, Mrs. Evans, Mr. Herbert, Mr. Hoit, Mr. Trimble, Mr. Ward, no, none; absent, Mr. Blair, Mr. Lowden.

LEAVE OF ABSENCE FOR PROFESSOR T. E. SAVAGE

(14) A recommendation that the Board grant the request of Professor T. E. Savage of the Department of Geology, approved by Chairman Quirke of that Department and by Dean Babcock, for leave of absence for the University year 1920-21, his salary during his absence to be monthly one-half of the monthly salary which he received last year; but the payment of this monthly half salary shall not begin until February 1, 1921, and shall continue until September 1, 1921. This proposal is in accordance with our rules. However, Professor Savage, since he applied for leave of absence, has been asked by the Secretary of the Navy to go to Alaska to do work for the Navy Alaskan Coal Commission in connection with certain coal deposits in Alaska. This work will occupy Professor Savage through December and will be paid for by the Government.

This recommendation was adopted.

CAMPUS PLANS

At this point, at 1 p. m., the Board took a recess for luncheon. During the recess, Mrs. Blake made a report of progress on the study of the campus plan, and introduced Mr. Holabird, who presented and explained a sketch of the proposed plan.

In this connection, President Carr reported for record that Mr. Edward L. Ryerson, of Chicago, Mr. Robert Allerton, of Monticello, and Dr. Edmund J. James, President *Emeritus*, had been asked to serve as advisory members of the University Campus Plan Commission.

AFTERNOON SESSION, SEPTEMBER 28, 1920

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

The Board continued its consideration of matters submitted by the President of the University.

SOCIAL DIRECTOR OF THE WOMAN'S RESIDENCE HALL

(15) A report that Miss Daisy L. Blaisdell, Instructor in Romance Languages, had been appointed Social Director of the Woman's Residence Hall for the coming year.

This report was received for record.

HOUSE MANAGER AT THE WOMAN'S RESIDENCE HALL

(16) A further report that Miss Edna Fry, House Manager in the Woman's Residence Hall, resigned her position unexpectedly about August 1, and that Miss Beulah E. Gradwohl had been appointed to the place for the coming year at a salary of \$1500 and maintenance.

This report was received for record.

LEAVE OF ABSENCE FOR MR. W. H. BROWNE

(17) A recommendation from Dean Eycleshymer that Mr. W. H. Browne, Secretary of the College of Medicine, be granted leave of absence with full pay for four months beginning August 20, 1920, to enable him to recover from illness.

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

LEAVE OF ABSENCE FOR MISS MARY SCANLAN

(18) A recommendation from Dean Day that Miss Mary Scanlan, Stenographer in the School of Pharmacy, be granted leave of absence with full pay for three months, beginning September 1, 1920, to enable her to recover from the effects of an operation

On motion of Mrs. Evans, this recommendation was approved.

FEES FOR NEW PRACTISE ORGAN

(19) A recommendation that the following fees be charged for the use of our new practise organ in the School of Music.

One hour per day per semester.....	\$25.00
One hour per day per half semester.....	15.00
One hour per day per quarter semester.....	8.00

These fees were authorized.

PETTY CASH FUND IN AGRONOMY

(20) A recommendation that the Comptroller be authorized to set up a petty cash fund of \$1500 for the department of Agronomy.

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

DECLARATION OF POLICY REGARDING CERTAIN KINDS OF RESEARCH PROBLEMS

(21) A recommendation that the following declaration of policy be made:

The University is frequently asked by corporations or individuals to undertake problems of research that have a direct bearing upon the business of the corporation or the individuals making the request. Such requests are sometimes accompanied with a statement that, since the corporation or individual in question is paying the expense of the investigation, it or he should have the exclusive benefit of the results. In order that there may be no misunderstanding about the attitude of the University on such matters, the following declaration of policy is hereby adopted:

1. When the University undertakes a scientific investigation or piece of research, whether of its own initiative or at the request of outside parties, the results of the investigation are the property of the University, to be given to the public for the advance of knowledge. The University will not in any case make an agreement with an individual or corporation to give it permanently the exclusive benefits of the results of such investigation or research, even tho the investigation or research be conducted with money contributed by said individual or corporation.

2. The University stands ready at all times, within the limits of its means and its responsibilities, to cooperate with any individual or corporation in helping it to solve its specific technical problems and to overcome difficulties or accomplish improvements in its processes in all cases in which the problem to be solved is peculiar to the individual corporation asking help from the University and is not a problem the results of which are in the nature of information which, if disseminated among the people, could be utilized by the public at large as a means of advancing knowledge or improving conditions of life. However, when the University undertakes such cooperation, it will be in return for payment, according to terms agreed upon between the University and the other party concerned.

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

REQUIREMENTS FOR GRADUATION IN COLLEGE OF COMMERCE

(22) A recommendation from the Dean of the College of Commerce, approved by the Council of Administration, that a course of general lectures, one hour a week for one semester, without credit, be required of freshmen in the College of Commerce and Business Administration as a prerequisite for graduation.

This recommendation was approved.

COMPENSATION OF AUDIT COMPANY

(23) A request from Arthur Young and Company, Certified Public Accountants, for an increase in the per diem date of pay for auditing the accounts of the University.

On motion of Mr. Ward, this matter was referred to the Finance Committee with power to act.

DEFICIENCY APPROPRIATION FOR THE PHYSICAL PLANT

(24) The Comptroller reports that the expenditures on account of the physical plant operation and maintenance for the year closed June 30 exceeded the appropriation by the net sum of \$5,638.48. In addition there is an outstanding account for feed and care of horses for the year amounting to \$2,160, making a total deficit in the operating accounts of \$7,798.48. In the extension accounts there was a net un-encumbered balance of \$5,638.48.

In view of the fact that the appropriation for the physical plant for the next year for operation and maintenance is on a very close margin and that no appropriation has been made for extension, I recommend on the suggestion of the Comptroller:

1. That an appropriation of \$7,798.48 be made from the free balance of the general revenue on June 30, 1920, to cover the deficit in physical plant operation and maintenance;

2. That the un-encumbered balance of the physical plant extension appropriation at June 30, 1920, be re-appropriated to meet expenditures for 1920-21.

These recommendations were approved, by the following votes:
Aye: Mr. Abbott, Mrs. Blake, Mrs. Busey, Mr. Carr, Mrs. Evans, Mr. Herbert, Mr. Hoit, Mr. Trimble, Mr. Ward, no, none; absent, Mr. Blair, Mr. Lowden.

MEETING OF CITY SCHOOL SUPERINTENDENTS

(25) A recommendation that \$500 be appropriated to meet the expenses of a conference of city school superintendents of this state to be held in connection with the high-school conference in November.

This appropriation was made, by the following vote: Aye: Mr. Abbott, Mrs. Blake, Mrs. Busey, Mr. Carr, Mrs. Evans, Mr. Herbert, Mr. Hoit, Mr. Trimble, Mr. Ward; no, none; absent, Mr. Blair, Mr. Lowden.

ADMINISTRATIVE WORK IN COLLEGE OF MEDICINE

(26) A recommendation that compensation be granted Professor W. H. Welker and Mr. E. C. Fletcher, amounting to \$400 for Dr. Welker and \$300 for Mr. Fletcher, for extra work during the absence of Mr. W. H. Browne.

This recommendation was adopted.

ASSISTANT TO THE DEAN OF WOMEN

(27) A request for authority to appoint an Assistant to the Dean of Women, on one-half time, with salary at the rate of \$70 a month, effective as soon as the appointment can be made and continuing until September 1, 1921.

This authority was granted, by the following vote: Aye: Mr. Abbott, Mrs. Blake, Mrs. Busey, Mr. Carr, Mrs. Evans, Mr. Herbert, Mr. Hoit, Mr. Trimble, Mr. Ward; no, none, absent, Mr. Blair, Mr. Lowden.

ARBITRATION OF CLAIM OF MR. WILLIAM SULLIVAN

(28) A recommendation of the Legal Counsel that the following resolution be adopted: WHEREAS, William Sullivan of Champaign, Illinois, has presented a claim of eight hundred twenty-five dollars (\$825) for damages to premises leased from him by the University of Illinois, and it is agreed that the controversy shall be submitted to the arbitration of A. F. Rising, John McMullin, and Herbert Johnston,

RESOLVED: that the President of the Board of Trustees and its Secretary are authorized to sign the agreement to arbitrate said controversy dated September 21 1920.

On motion of Mr. Trimble, this resolution was adopted.

RULES FOR THE DRAFTING AND EXECUTION OF UNIVERSITY CONTRACTS

(29) A recommendation that the following rules be adopted:

All University contracts shall be drafted and executed as follows:

1. Contracts shall be drafted in tentative form by the University officer (or officers) who is best acquainted with the subject matter thereof, and in whose department lies the responsibility for the execution thereof, and approved by the President of the University.

2. All contracts prior to the execution thereof shall be approved as to legal form by the University Counsel; such approval to be endorsed in writing on the contract.

3. All contracts shall be executed at least in duplicate; an original thereof shall be filed with, and remain in the custody of, the Secretary of the Board of Trustees.

4. The Secretary of the Board of Trustees shall immediately file a true copy of all contracts, one in the office of the Comptroller of the University, and one with the proper officer in charge of the department immediately concerned with execution of the subject matter of the contract.

5. All University contracts shall be executed as follows, to-wit:

(a) All major contracts or those involving some general University policy shall be signed by the President and Secretary of the Board of Trustees, unless directed to be otherwise executed by the Board of Trustees or by the Executive Committee thereof.

(b) 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.

6 All contracts must have the seal of the University attached.

On motion of Mr. Herbert, these rules were adopted.

INVESTIGATION OF FATIGUE OF METALS

(30) A recommendation from Dean Richards that the contract between the Engineering Foundation, the National Research Council, and the Board of Trustees of the University of Illinois for a co-operative investigation of the Fatigue Phenomena of Metals by the University of Illinois through its Engineering Experiment Station be extended to include additional tests hereafter described under the following terms and conditions:

1. This agreement is supplemental to and a part of the original contract approved by the Board of Trustees, October 4, 1919 (Minutes p. 574 ff.), and the provisions of that contract apply to this agreement, except in so far as they are modified by the terms of this agreement.

2. The program for the co-operative investigation of the Fatigue Phenomena of Metals prepared by the Advisory Committee under the original contract shall be extended to include:

(a) Similar tests of a 3% to 3½% nickel steel of about 0.40% carbon, the steel to be tested both annealed and heat treated.

(b) A series of tests in which the stresses shall all be tension and the cycles shall be made up of variations from maximum and minimum values predetermined by the General Electric Company.

(c) A series of tests with specimens which while under a certain fixed tension shall be subjected to bending stresses, the effect of which will be to vary in cycles the distribution of stresses from side to side of the specimen.

3. Duly authorized representatives of the General Electric Company shall be given full opportunity to participate in the investigation. Under the direction of the Engineering Experiment Station their representatives as well as others interested shall have access to and the right to use but not to publish all information obtained from the tests herein provided for without waiting for publication of such information or results. Employees of the General Electric Company may be added to the staff engaged upon such research or may be employed in conducting the research on terms to be mutually agreed upon by the parties to this agreement.

4. The tests herein provided for are to be considered as a part of the general investigation already in progress and the results are to be included in the report of that investigation.

5. All apparatus purchased from funds provided under the original contract shall be used as may be necessary for the additional investigations above described until the completion of these supplemental investigations.

6. The University of Illinois through its Engineering Experiment Station shall prosecute these supplemental investigations with reasonable diligence, but the period of time (two years from November 1, 1919) named in the original contract shall be extended until the completion of these supplemental investigations herein described or until the funds provided by the General Electric Company as given in Article 7 shall have been expended, in the event that these funds are insufficient to meet completely the expenses of these supplemental investigations.

7. In consideration of the extension of the program of the co-operation investigation of the Fatigue Phenomena of Metals as herein provided, the General Electric Company agrees to pay to the Board of Trustees of the University of Illinois, through the Engineering Foundation, the sum of Thirty Thousand Dollars (\$30,000), or so much thereof as may be necessary, in addition to the amount agreed upon in the original contract approved October 4, 1919, in the following manner:

(a) An initial payment of Five Thousand Dollars (\$5,000) on or before October 15, 1920.

(b) Additional payments upon demand in such amounts as will enable the University to maintain a working balance of One Thousand Dollars (\$1,000) in this fund at all times.

The money thus contributed for this investigation shall be held as a special fund and shall be so carried on the books of the Comptroller of the University. Payments from this fund shall be made only on vouchers approved by the Director of the Engineering Experiment Station for this work. At the close of each year covered by this agreement, the Comptroller will render an accounting to the General Electric Company, the Engineering Foundation, and the National Research Council.

On motion of Mr. Trimble, this agreement was authorized, subject to the approval of the Legal Counsel.

COMPENSATION OF INJURED EMPLOYEES

(31) Recommendations concerning the policy of the University with respect to the compensation of employees who may incur injuries while at work for the University.

Action on this matter was deferred.

COMPENSATION FOR INJURIES TO MR. WESLEY WILSON

(32) A report of the action of the Executive Committee in approving the award of \$1828 to Mr. Wesley Wilson in full settlement for injuries incurred by him while employed by the University on January 28, 1920

This report was received for record.

PROMOTION OF PROFESSOR C. M. SNOW

(33) A recommendation that the title of Mr. C. M. Snow, now Associate Professor of Pharmacy, be made Professor of Pharmacy beginning September 1, 1920.

This recommendation was approved.

READJUSTMENT OF CERTAIN SALARIES AND FUNDS

(34) The following statement:

The comptroller informs me that the addition to the income of the University from fees other than laboratory fees will probably approximate for the year \$100,000 at Urbana and \$20,000 at Chicago. Of course there is some uncertainty about the amount, but probably the estimate is conservative.

I recommend that there be added to the reserve and incidental fund of the University, which now stands at about \$85,000, the sum of \$40,000, more or less, \$20,000 to be taken from the receipts of this semester's fees and \$20,000 from the receipts of next semester's fees, and that there be assigned to the departments in Chicago, \$10,000, and that the balance of estimated additional income from these fees, namely \$60,000, more or less, for the year, be assigned as follows:

(1) To the Museum of Natural History for cases and other equipment to care for specimens on hand	\$2,500
(2) To the office of the Supervising Architect for extensions and improvements	5,000
(3) To the Department of Publicity	1,000
(4) For official reception and entertainment fund.....	1,000
(5) For President's incidental and emergency fund.....	2,000
(6) Addition to present salaries according to the following schedule:	
To the salary of C. R. Richards, Dean of the College of Engineering. making his salary \$8,500	\$2,500
To the salary of Eugene Davenport, Dean of the College of Agriculture..... making his salary \$7,500	1,500
To the salary of Kendric C. Babcock, Dean of the College of Liberal Arts and Sciences..... making his salary \$7,000	1 000

To the salary of Charles E. Chadsey, Dean of the College of Education.....	1,000
making his salary \$7,000	
To the salary of Ruby E. C. Mason, Dean of Women.....	500
making her salary \$3,500	
To the salary of Professor S. P. Sherman, Department of English..	500
making his salary \$6,000	
To the salary of Professor W. A. Noyes, Department of Chemistry..	500
making his salary \$6,000	
To the salary of Professor H. B. Ward, Department of Zoology....	500
making his salary \$5,500	
To the salary of Dean T. A. Clark.....	1,000
making his salary \$7,000	
To the salary of Director G. A. Huff.....	1,000
making his salary \$7,000	
To the salary of Mr. R. E. Hieronymus, Community Adviser.....	500 ¹
making his salary \$4,000	
To the salary of Professor Walter C. Coffey.....	500 ¹
making his salary \$5,000	
To the salary of Mr. Lloyd Morey, Comptroller and Assistant Professor of Accountancy.....	500
making his salary \$4,500 ²	

COLLEGE OF LIBERAL ARTS AND SCIENCES

	Present Salary	Increase	Proposed Salary
Art and Design			
E. J. Lake, Assistant Professor.....	\$2,800	\$200	\$3,000
C. E. Bradbury, Assistant Professor.....	2,500	250	2,750
E. E. Nearpass, Instructor.....	1,700	100	1,800
Bacteriology			
F. W. Tanner, Assistant Professor.....	2,400	600	3,000
Botany			
C. F. Hottes, Professor.....	3,250	250	3,500
F. L. Stevens, Professor.....	4,000	250	4,250
W. B. McDougall, Assistant Professor.....	2,300	400	2,700
Stella M. Hague, Instructor.....	1,400	200	1,600
Chemistry			
H. B. Lewis, Associate Professor.....	3,000	200	3,200
B. S. Hopkins, Associate Professor.....	3,000	200	3,200
G. D. Beal, Associate Professor.....	2,800	200	3,000
J. H. Reedy, Assistant Professor.....	2,700	300	3,000
S. A. Braley, Assistant Professor.....	2,500	200	2,700
G. Dietrichson, Associate.....	2,400	100	2,500
C. S. Marvel, Instructor.....	1,700	300	2,000
Classics			
W. A. Oldfather.....	\$3,200	\$300	\$3,500
A. S. Pease, Professor.....	3,200	300	3,500
H. V. Canter (as Assistant Dean).....	450		
as Professor of the Classics.....	2,700	150	3,300

¹Payable from regular budget.

²Comptroller, \$4000; Commerce, \$500.

	Present Salary	Increase	Proposed Salary
English			
D. K. Dodge, Professor.....	3,400	100	3,500
G. T. Flom, Professor of Scandinavian.....	3,000	200	3,200
H. G. Paul, Associate Professor.....	3,000	200	3,200
H. S. V. Jones, Assistant Professor.....	2,800	200	3,000
E. C. Baldwin, Assistant Professor.....	2,500	200	2,700
Jacob Zeitlin, Assistant Professor.....	2,600	100	2,700
H. F. Harrington, Assistant Professor of Journalism.....	2,700	300	3,000
C. H. Woolbert, Assistant Professor of Speech.....	2,700	300	3,000
C. V. Boyer, Associate.....	2,000	200	2,200
Clarissa Rinaker, Associate.....	1,800	200	2,000
J. J. Parry, Instructor.....	1,800	200	2,000
E. E. Leisy, Instructor.....	1,500	100	1,600
E. C. Knowlton, Instructor.....	1,600	100	1,700
M. W. Bundy, Instructor.....	1,700	100	1,800
G. K. Brady, Assistant.....	1,400	100	1,500
Lucretia Lowe.....	1,200	100	1,300
Entomology			
A. D. MacGillivray, Professor.....	3,000	250	3,250
Geology			
W. S. Bayley, Professor.....	\$3,200	\$300	\$3,500
M. M. Leighton, Assistant Professor.....	2,700	200	2,900
German			
C. A. Williams, Assistant Professor.....	2,200	200	2,400
A. H. Koller, Assistant Professor.....	2,100	150	2,250
History			
A. H. Lybyer, Professor.....	3,000	500	3,500
A. T. E. Olmstead, Professor.....	3,000	250	3,250
P. V. B. Jones, Assistant Professor.....	2,200	300	2,500
Mathematics			
E. J. Townsend, Professor.....	4,500	500	5,000
A. Emch, Associate Professor.....	2,650	150	2,800
A. R. Crathorne, Assistant Professor.....	2,500	200	2,700
G. E. Wahlin, Assistant Professor.....	2,400	200	2,600
A. J. Kempner, Assistant Professor.....	2,400	200	2,600
E. B. Lytle, Assistant Professor of the Teaching... of Mathematics.....	2,400	200	2,600
Henry Blumberg, Assistant Professor.....	2,400	200	2,600
Philosophy			
Axel Brett, Assistant.....	1,300	100	1,400
Physiology			
Jane M. Leichsenring, Assistant.....	1,100	200	1,300

	Present Salary	Increase	Proposed Salary
Psychology			
Carl Rahn, Associate.....	2,100	100	2,200
C. R. Griffith, Instructor.....	1,600	200	1,800
Romance Languages			
J. D. FitzGerald, Professor of Spanish.....	\$3,250	\$250	\$3,500
Sociology			
E. C. Hayes, Professor.....	3,500	250	3,750
Zoology			
H. J. Van Cleave, Assistant Professor.....	2,400	300	2,700
R. Kudo, Instructor.....	1,650	150	1,800
G. M. Higgins, Instructor.....	1,650	150	1,800
Natural History Museum			
F. C. Baker, Curator.....	2,850	150	3,000
COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION			
C. M. Thompson, Dean and Professor of Economics.....	5,000	500	5,500
A. C. Littleton, Assistant Dean and Assistant Professor of Accountancy.....	2,800	200	3,000
E. J. Filbey, Assistant Professor of Accountancy...	3,000	250	3,250
F. A. Russell, Assistant Professor of B. O. & O....	2,800	200	3,000
L. G. Harris, Instructor in Accountancy.....	1,500	100	1,600
W. V. Snider, Instructor in Accountancy.....	1,500	100	1,600
Simon Litman, Professor of Economics.....	3,250	250	3,500
Gordon Watkins, Associate Professor of Economics.....	2,750	500	3,250
M. H. Hunter, Assistant Professor of Economics.....	2,500	250	2,750
Alta G. Saunders, Instructor in Business English.....	1,800	200	2,000
Orval Bennett, Instructor in Transportation.....	1,600	400	2,000
COLLEGE OF ENGINEERING			
Administration			
H. H. Jordan, Assistant Professor of G. E. D. and Assistant Dean.....	2,800	500	3,300
Architecture			
Rexford Newcomb, Assistant Professor of Archi- tectural History.....	2,600	200	2,800
C. E. Palmer, Assistant Professor of Architectural Engineering.....	2,400	200	2,600
T. E. O'Donnell, Associate in Architectural Design	2,000	250	2,250
J. E. Burgess, Associate in Freehand Drawing.....	2,000	250	2,250

	Present Salary	Increase	Proposed Salary
William M. Stanton, ³ Assistant Professor.....	2,400	100	2,500
L. C. Dillenback, ³ Assistant Professor of Archi- tectural Design.....	2,400	100	2,500
C. R. McAnlis, Instructor.....	1,900	100	2,000
Louise M. Woodroffe, Instructor in Freehand Drawing.....	1,400	200	1,600
Ernest Langford, Instructor in Architectural Con- struction.....	1,900	100	2,000
Ceramic Engineering			
C. W. Parmelee, Professor.....	3,800	200	4,000
R. K. Hursh, Assistant Professor.....	2,800	200	3,000
E. E. Libman, Assistant.....	1,100	100	1,200
J. H. Cain, Laboratory Attendant.....	1,300	100	1,400
Civil Engineering			
Charles A. Ellis, Professor of Structural Engineer- ing.....	3,500	300	3,800
W. M. Wilson, Associate Professor of Structural Engineering.....	3,000	300	3,300
J. E. Smith, Assistant Professor.....	2,200	200	2,400
C. C. Wiley, Assistant Professor of Highway Engineering.....	2,400	300	2,700
W. H. Rayner, Assistant Professor of Surveying...	2,400	300	2,700
G. W. Pickels, Assistant Professor of Drainage Engineering.....	2,400	300	2,700
E. E. Bauer, Instructor in Highway Engineering...	1,500	300	1,800
Electrical Engineering			
E. H. Waldo, Assistant Professor of Electrical Design.....	2,600	400	3,000
A. R. Knight, Associate.....	2,300	200	2,500
E. A. Reid, Associate.....	2,100	200	2,300
P. H. Burkhart, Instructor.....	1,700	100	1,800
W. S. Goodspeed, Mechanician.....	1,500	100	1,600
Mechanical Engineering			
G. A. Goodenough, Professor of Thermodynamics..	4,000	500	4,500
O. A. Leutwiler, Professor of Machine Design....	3,800	200	4,000
B. W. Benedict, Manager of Shop Laboratories...	3,700	300	4,000
G. H. Radebaugh, Assistant Manager of Shop Laboratories.....	2,400	100	2,500
H. J. Macintire, Assistant Professor of Refriger- ation Engineering.....	2,500	250	2,750
R. E. Kennedy, Superintendent of Foundry Laboratory.....	2,200	300	2,500
B. R. Hall, Superintendent of Pattern Laboratory.	1,900	200	2,100
E. T. Lanham, Superintendent of Forge Laboratory.	1,800	200	2,000
A. D. Wright, Assistant Superintendent of Pattern Laboratory.....	1,400	200	1,600

³Reappointed this year after absence in Military Service.

Mining Engineering

	Present Salary	Increase	Proposed Salary
H. J. Vanderbeek, Mechanician.....	1,260	140	1,400

**Municipal & Sanitary Engineering
Theoretical & Applied Mechanics**

M. L. Enger, Professor of Mechanics and Hydraulics	3,300	400	3,700
F. B. Seely, Associate Professor of T. & A.M.....	2,800	300	3,100
V. R. Fleming, Assistant Professor of Applied Mechanics.....	2,400	300	2,700
H. E. Babbitt, Assistant Professor of M. & S. E...	2,400	300	2,700
N. E. Ensign, Associate in T. & A. M.....	2,300	200	2,500
W. J. Putnam, Associate in T. & A. M.....	2,100	200	2,300
H. M. Westergaard, Associate in T. & A. M.....	2,100	200	2,300
J. O. Draffin, Instructor in T. & A. M.....	1,900	100	2,000
Robert Pergande, Mechanician.....	1,600	200	1,800

Physics

Charles T. Knipp, Professor of Experimental Electricity.....	3,400	200	3,600
F. R. Watson, Professor of Experimental Physics	3,400	200	3,600
W. F. Schulz, Assistant Professor.....	2,600	200	2,800
E. H. Williams, Assistant Professor of Experimental Physics.....	2,400	200	2,600
W. H. Hyslop, Instructor.....	1,900	100	2,000
C. F. Hill, Assistant.....	1,500	100	1,600
R. A. Nelson, Assistant.....	1,500	100	1,600
Andrew Tornquist, Assistant Mechanician.....	1,200	200	1,400
H. T. Wyninger, Storekeeper.....	1,200	200	1,400

Railway Engineering

J. M. Snodgrass, Professor of Railway Mech- anical Engineering and Head of Department of Railway Engineering.....	3,300	300	3,600
E. E. King, Professor of Railway Civil Engineering	3,200	300	3,500

Engineering Experiment Station

M. R. Ridell, Assistant Professor of Aeronautical Engineering and Assistant to the Director of the Engineering Experiment Station.....	3,000	200	3,200
H. F. Moore, Research Professor of Engineering Materials.....	3,500	500	4,000
A. P. Kratz, Research Assistant Professor of Mechanical Engineering.....	2,800	200	3,000
F. A. Richart, Research Associate in T. & A. M...	2,300	200	2,500
E. N. Bunting, Research Associate in Ceramic Engineering.....	1,900	100	2,000
E. F. Heater, Draftsman.....	1,600	200	1,800

COLLEGE OF AGRICULTURE**Agronomy**

T. E. Richmond, Associate in Soil Biology.....	\$2,100	\$200	2,300
G. H. Dungan, Associate in Crop Production....	2,400	100	2,500
John Pieper, Associate in Crop Production.....	2,400	100	2,500
V. E. Spencer, Instructor in Soil Fertility.....	1,800	200	2,000

Animal Husbandry

J. L. Edmonds, Professor of Horse Husbandry....	4,000	500	4,500
H. P. Rusk, Professor of Cattle Husbandry.....	4,000	500	4,500
R. R. Snapp, Assistant Professor.....	2,750	250	3,000
Sleeter Bull, Associate in Animal Nutrition.....	2,400	100	2,500
Elmer Roberts, Assistant Professor of Genetics...	2,500	500	3,000
W. A. Allison, Associate in Animal Husbandry....	2,000	250	2,250

Dairy Husbandry

W. W. Yapp, Assistant Professor.....	2,700	300	3,000
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Home Economics

Alice L. Edwards, Associate in Dietetics.....	2,000	100	2,100
Ruth Guenther, Associate in Foods.....	2,000	100	2,100
Ade E. Hunt, Associate in Foods.....	2,000	100	2,100

Horticulture

J. W. Lloyd, Professor of Olericulture.....	\$4,000	\$300	\$4,300
C. S. Crandall, Professor of Pomology.....	3,750	250	4,000
H. W. Anderson, Assistant Professor of Pomology.	2,700	100	2,800
P. A. Lehenbauer, Assistant Professor of Plant Physiology.....	2,700	100	2,800
W. A. Ruth, Assistant Professor of Pomology.....	2,700	100	2,800
A. S. Colby, Assistant Professor of Pomology.....	2,700	100	2,800
May E. McAdams, Associate in Landscape Garden- ing.....	2,000	100	2,100

SCHOOL OF MUSIC

A. A. Harding, Assistant Professor of Music and Director of the Bands.....	3,200	300	3,500
G. F. Schwartz, Assistant Professor of Music.....	2,500	200	2,700

COLLEGE OF LAW

Frederick Green, Professor.....	4,000	500 ⁴	4,500
J. N. Pomeroy, Professor.....	4,000	500 ⁴	4,500

LIBRARY AND LIBRARY SCHOOL

Adah Patton, Lecturer in Library School and Catalog Librarian.....	\$2,200	\$200	\$2,400
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⁴Funds provided for in present budget.

Anne M. Boyd, Instructor in Library Economy and Assistant in the Library.....	1,800	200	2,000
Emma R. Jutton, Lecturer in Library School and Loan Librarian.....	1,900	100	2,000
Josie B. Houchens, Lecturer in Library School and Binding Librarian.....	1,900	100	2,000
Sarah E. Bryan, Loan Assistant.....	1,500	100	1,600
Margaret Hutchins, Lecturer in Library School and Reference Librarian.....	1,800	200	2,000
Alice S. Johnson, Lecturer in Library School and Reference Librarian.....	1,800	200	2,000
Fanny Dunlap, Reference Librarian and Lecturer in the Library School.....	1,800	200	2,000
M. O. Price, Exchange Assistant.....	1,700	300	2,000
Ethel Bond, Instructor in Library Economy and Catalog Reviser.....	1,800	200	2,000
Amelia Kreig, Assistant in Modern Languages....	1,300	200	1,500
Nelle M. Signor, Library Assistant in History and Political Science.....	1,400	100	1,500
Hazel Y. Shaw, Library Assistant in Economics and Sociology.....	1,400	100	1,500
Mary G. Burwash, Library Assistant in Agriculture	1,400	100	1,500
Marion E. Sparks, Library Assistant in Chemistry.	1,300	200	1,500
Hilda J. Alseth, Library Assistant in Engineering Library.....	1,300	200	1,500
Cleo Lichtenberger, Cataloger.....	1,300	200	1,500
Katherine McGraw, Cataloger.....	1,300	200	1,500
Amanda M. Flattery, Cataloger.....	1,400	100	1,500
Elizabeth Laidlaw, Cataloger.....	1,100	200	1,300
Katherine A. Doyle, Order Assistant.....	1,100	200	1,300
Grace M. Murray, Reviser and Assistant in Library.	990	90	1,080

PHYSICAL EDUCATION FOR WOMEN

Verna Brooks, Instructor in Physical Education for Women and Acting Director.....	2,000	300	2,300
Anna L. Hughitt, Instructor.....	1,750	50	1,800
Margaret Barto, Instructor.....	1,400	200	1,600
Mary Noble, Instructor.....	1,500	200	1,700
C. R. Morris, Instructor.....	1,400	200	1,600

COLLEGE OF EDUCATION

B. R. Buckingham, Professor of Education and Director of Bureau of Educational Research...	4,500	500	5,000
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BUSINESS OFFICE**Heads of Divisions**

H. M. Edwards, Purchasing Agent.....	\$2,500	\$200	\$2,700
F. H. Beach, Auditor.....	2,350 ⁵	150	2,500 ⁵
H. B. Ingalls, Bursar.....	2,000	400	2,400

CLERICAL SALARIES

Philomena Marquardt, Clerk and Stenographer in Electrical Engineering.....	\$720	\$60 ⁶	\$780
Eunice Forbes, Clerk and Stenographer in Chemistry.....	840	60 ⁶	900

⁵Includes \$250 as Assistant in Accountancy.⁶On funds provided in present budget.

Gertrude Coady, Clerk in Department of Ceramic Engineering.....	780	120	900
Della Rogers, Clerk and Stenographer in Physics Department.....	1,020	60	1,080
Mary Brennan, Department Clerk in Office of Supervising Architect.....	1,260	180 ^a	1,440
Muriel Christopher, Stenographer in School of Music.....	840	120	960
Margaret J. Newman, Clerk and Stenographer in Engineering Experiment Station.....	960	120	1,080
Helen Strickle, University Press.....	1,000	200	1,200
Irma Thompson, Stenographer in Library.....	840	60 ^a	900
Mrs. Enid Boner Abbott, Stenographer in Military	780	180	960
Mrs. Jennie McWilliams, Stenographer in Military	900	60	960

COLLEGE OF MEDICINE

Full-time Teachers

A. C. Eycleshymer, Dean of College of Medicine..	\$6,000	\$1,000	\$7,000
D. J. Davis, Prof. and Head of Dept. of Pathology and Bacteriology.....	5,000	500	5,500
H. A. McGuigan, Prof. and Head of Dept. of Pharmacology and Therapeutics.....	5,000	500	5,500
G. P. Dreyer, Prof. and Head of Dept. of Physiology and Physiological Chemistry.....	4,000	250	4,250
W. H. Welker, Assoc. Prof. of Physical Chemistry	3,600	300	3,900
O. E. Kampmeier, Assoc. Prof. of Anatomy.....	3,500	300	3,800
R. L. Moodie, Assoc. Prof. of Anatomy.....	3,000	300	3,300
J. J. Moore, Asst. Prof. of Pathology and Bacteriology.....	3,200	300	3,500
H. V. Atkinson, Instructor in Pharmacology and Toxicology.....	2,000	200	2,200
G. Tracy, Instructor in Physical Chemistry.....	2,150	100	2,250

Non-teaching positions

E. C. Fletcher, Asst. Supt. of Bldgs. and Purchasing Agent.....	\$2,300	\$200	\$2,500
M. M. Loomis, Librarian.....	1,600	200	1,800
M. M. Bates, Asst. Librarian.....	1,020	60	1,080
M. Arneson, Asst. to Secretary.....	1,380	120	1,500
E. Broday, Clerk and Stenographer.....	1,200	60	1,260
E. Watson, Clerk.....	1,080	120	1,200
M. Graham, Clerk.....	1,020	60	1,080
N. Parkinson, Technician, Pathology.....	900	120	1,020
R. Warren, Dispensary Clerk.....	780	60	840
L. W. Hoffman, Stenographer and Technical Secy. in Physiological Chemistry.....	900	60	960
I. Baker, Dispensary Nurse.....	1,140	120	1,260
C. M. Lowe, Dispensary Nurse.....	1,140	120	1,260
E. Tauber, Dispensary Nurse.....	1,140	120	1,260
F. V. Craig, Dispensary Nurse.....	1,140	120	1,260
G. J. Burkhardt, Druggist (½ time).....	780	60	840
H. D. Valin, M.D., Asst. in Roentgenology.....	1,800	200	2,000
A. M. Turner, Typist.....	840	60	900
M. de Ocampo, Technician in the Chem. Laboratory	1,000	100	1,100
A. A. Lucas, Technician.....	600	60	660
F. J. Vlcek, Technician.....	1,000	80	1,080
J. Lepak, Technician.....	960	60	1,020

^aFunds provided in present budget.

C. Walton, Technical Asst., Pathology.....	840	60	900
H. J. Schleck, Technician.....	1,000	80	1,080
S. G. Moore, Technician.....	840	60	900

COLLEGE OF DENTISTRY

N. G. Thomas, Professor and Secretary.....	\$4,000	\$500	\$4,500
Georgina M. Tomek, Secretary to Dean.....	1,400	200	1,600
Katherine W. Dewey, Associate.....	2,100	300	2,400
R. W. Upp, Assistant Professor.....	1,500	300	1,800
Anna R. Bolan, Instructor.....	1,600	200	1,800
Waclaw Kubacki, Associate.....	2,200	200	2,400
F. J. Bernard, Assistant Professor.....	720	180	900
Marie Jungjohann, Technician.....	1,020	180	1,200
Frances Schwab, Technician.....	1,080	120	1,200
C. W. Stuart, Assistant.....	600	120	720
Louis Schultz, Professor.....	840	120	960
Maud Gubbins, Clerk.....	1,260	60	1,320
Alma Bourgeois, Nurse.....	1,200	60	1,260
Annie Toomey, Assistant Clerk.....	1,080	60	1,140
Bessie Warren, Usher.....	900	60	960

SCHOOL OF PHARMACY

A. H. Clark, (Promoted to) Professor.....	\$2,800	\$200	\$3,000
C. M. Snow, Professor.....	2,800	200	3,000

Mrs. Blake withdrew during the discussion of this matter.

On motion of Mr. Abbott, seconded by Mr. Ward, the assignment of funds recommended by the President of the University was approved. The vote was as follows: Aye: Mr. Abbott, Mrs. Busey, Mr. Carr, Mrs. Evans, Mr. Herbert, Mr. Hoit, Mr. Trimble, Mr. Ward; no: none; absent, Mr. Blair, Mrs. Blake, Mr. Lowden.

COMMANDANT RELIEVED OF DUTIES AS MEMBER OF COUNCIL

(35) A recommendation that the action of the Executive Committee on March 15, 1919, making the Commandant a member of the Council of Administration (page 292), be rescinded.

This recommendation was approved.

COMPTROLLER'S REPORT

(36) The report of the Comptroller for the year ending June 30, 1920.

This report was received for record.

WIDOW'S ALLOWANCE FOR MRS. CYRIL G. HOPKINS

At this point, Mr. Trimble presented for the Finance Committee a recommendation that a widow's allowance of \$1370 a year be granted to Mrs. Cyril G. Hopkins. This allowance, which is effective September 1, 1920, is computed according to the formula of the Carnegie Foundation.

On motion of Mr. Trimble, this allowance was granted, by the following vote: Aye: Mr. Abbott, Mrs. Busey, Mr. Carr, Mrs. Evans, Mr. Herbert, Mr. Hoit, Mr. Trimble, Mr. Ward; no, none, absent, Mr. Blair, Mrs. Blake, Mr. Lowden.

SALARY OF MR. H. E. CUNNINGHAM

On motion of Mr. Trimble, the salary of Mr. H. E. Cunningham as Secretary of the Board was increased \$500. The vote was as follows: Aye: Mr. Abbott, Mrs. Busey, Mr. Carr, Mrs. Evans, Mr. Herbert, Mr. Hoit, Mr. Trimble, Mr. Ward; no, none; absent, Mr. Blair, Mrs. Blake, Mr. Lowden.

CLINICAL FACULTY, COLLEGE OF MEDICINE

The secretary presented for record the list of the Clinical Faculty of the College of Medicine for the year 1920-21, as approved by President Kinley on September 13, 1920.

DEPARTMENT OF MEDICINE

Charles Spencer Williamson, M.S., M.D., *Professor of Medicine and head of the Department*

Division of Internal Medicine

Charles Spencer Williamson, M.S., M.D., *Professor of Medicine*
 Frederick Tice, M.D., *Professor of Medicine*
 Joseph McIntyre Patton, M.D., *Professor of Medicine*
 Frank Smithies, M.D., *Associate Professor of Medicine*
 Edward Louis Heintz, Ph. G., M.D., *Associate Professor of Medicine*
 Maurice Lewison, M.D., *Associate Professor of Physical Diagnosis*
 Arthur Richard Elliott, M.D., C.M., *Associate Professor of Medicine*
 John Weatherson, C.E., M.D., *Associate Professor of Medicine*
 Ernest Sisson Moore, Ph. B., M.D., *Assistant Professor of Medicine*
 Frank Chauvet, M.D., *Assistant Professor of Physical Diagnosis*
 George John Lorch, Ph. G., M.D., *Associate in Medicine*
 John Charles Mathew Krasa, M.D., *Associate in Medicine*
 Lawrence Hampson Mayers, A.M., M.D., *Associate in Medicine*
 Walter Bradford Metcalf, M.D., *Associate in Medicine*
 Franklin S. Wilson, Ph. G., M.D., *Associate in Medicine*
 Stephen Roman Pietrowicz, A.B., M.D., *Associate in Medicine*
 William Joseph Quigley, B.S., M.D., *Associate in Medicine*
 Frank Joseph Jirka, M.D., *Instructor in Medicine*
 James Craig Small, B.S., M.D., *Associate in Medicine*
 Albert Vander Kloot, M.D., *Instructor in Medicine*
 Clyde Fenworth Karshner, A.B., M.D., *Instructor in Medicine*
 Leo Jacob Jacobson, M.D., *Assistant in Medicine*
 Elmer W. Mosley, M.D., *Assistant in Medicine*
 William T. Rogers, B.S., M.D., *Assistant in Medicine*
 Will A. Malcolm, M.D., *Assistant in Medicine*

Division of Pediatrics

Julius Hayes Hess, M.D., *Professor of Pediatrics and head of the Division*
 Henry Eugene Irish, M.D., *Assistant Professor of Pediatrics*
 Maurice Lamm Blatt, M.D., *Assistant Professor of Pediatrics*
 Lester Edward Bower, A. B., M.D., *Associate in Pediatrics*
 Solomon Maxwell Goldberger, M.D., *Instructor in Pediatrics*
 Isador Michael Levin, B.S., M.D., *Instructor in Pediatrics*
 Ladislav Stofa, M.D., *Assistant in Pediatrics*
 Craig D. Butler, B.S., M.D., *Assistant in Pediatrics*
 Joseph K. Calvin, B.S., M.D., *Assistant in Pediatrics*
 Maxwell P. Borovsky, B.S. M.D., *Assistant in Pediatrics*
 Sidney R. Kaliski, B.S., M.D., *Assistant in Pediatrics*
 Philip Rosenblum, M.D., *Assistant in Pediatrics*
 Anna I. Robinson, A.B., M.D., *Assistant in Pediatrics*
 Robert Ludwick Furby, M.D., *Assistant in Pediatrics*

Division of Neurology

H. Douglas Singer, M.D., M.R.C.P., *Acting head of the Division*
 Isadore Leon Meyers, M.D., *Associate Professor of Neurology*
 Edward Franklin Leonard, M.D., *Assistant Professor of Neurology*
 Ralph Chess Purnell Truitt, M.D., *Assistant Professor of Neurology and Psychiatry*
 Samuel N. Clark, M.D., *Associate in Neurology and Psychiatry*
 Harold Stacey Hulbert, M.D., *Instructor in Neurology and Psychiatry*

Division of Psychiatry

H. Douglas Singer, M.D., M.R.C.P., *Professor of Psychiatry and head of the Division*
 Charles F. Read, B.S., M.D., *Assistant Professor of Psychiatry*

Division of Roentgenology

Adolph Hartung, M.D., *Assistant Professor of Roentgenology*

Division of History of Medicine

Bernard John Cigrand, M.S., D.D.S., *Lecturer in the History of Medicine*

DEPARTMENT OF OBSTETRICS AND GYNECOLOGY

Charles Sumner Bacon, Ph.B., M.D., *Professor of Obstetrics and head of the Department*

Division of Obstetrics

Charles Sumner Bacon, Ph.B., M.D., *Professor of Obstetrics and Clinical Obstetrics*
 Henry Foster Lewis, A.B., M.D., *Professor of Obstetrics and Clinical Obstetrics*
 Rachelle S. Yarros, M.D., *Associate Professor of Obstetrics and Clinical Obstetrics*
 Otto Herman Rohrlack, Ph.G., M.D., *Associate Professor of Obstetrics and Clinical Obstetrics.*
 Walter Charles Hammond, M.D., *Associate in Obstetrics*
 Frank Lee Stone, M.D., *Associate in Obstetrics*
 Annie Esther Barron-Harrison, M.D., *Instructor in Obstetrics*
 Edward Morton Heacock, M.D., *Instructor in Obstetrics*
 Julius E. Lackner, B.S., M.D., *Instructor in Obstetrics*
 Hans Nachtigall, M.D., *Instructor in Obstetrics*
 Woodruff L. Crawford, B.S., M.D., *Assistant in Obstetrics*
 Albert Eric Olsen, B.S., M.D., *Assistant in Obstetrics*

Division in Gynecology

Channing Whitney Barrett, M.D., *Professor of Gynecology and Clinical Gynecology and head of the Division.*
 John Michael Lang, M.D., *Assistant Professor of Clinical Gynecology*
 Egan Walter Fischmann, M.D., *Assistant Professor of Gynecology*
 Albert John Schoenberg, M.D., *Associate in Clinical Gynecology*
 Frank Lee Stone, M.D., *Associate in Gynecology*
 Leo Antony Juhnke, M.D., *Instructor in Clinical Gynecology*
 Goldye Hoffman, M.D., *Assistant in Gynecology*

DEPARTMENT OF SURGERY

Charles Davison, A.M., M.D., *Professor of Surgery and head of the Department*

Division of General Surgery

Charles Davison, A.M., M.D., *Professor of Surgery and Clinical Surgery*
 Albert John Ochsner, B.S., M.D., LL.D., *Professor of Surgery and Clinical Surgery*
 Willlam McIntire Harsha, A.B., B.S., M.D., *Professor of Surgery and Clinical Surgery*
 Albert Edward Halstead, M.D., *Professor of Surgery and Clinical Surgery*

Charles Edward Humiston, M.D., *Professor of Clinical Surgery*
 Nelson Mortimer Percy, M.D., *Associate Professor of Clinical Surgery*
 George Farnsworth Thompson, B.S., M.D., *Associate Professor of Clinical Surgery*
 Frank Donald Moore, M.D., *Associate Professor of Surgery*
 Karl Albert Meyer, M.D., *Associate Professor of Surgery and Clinical Surgery*
 John Ross Harger, B.S., M.D., *Assistant Professor of Surgery*
 Cassius Clay Rogers, A.M., M.D., *Assistant Professor of Surgery*
 Charles Herbert Phifer, M.D., *Assistant Professor of Surgery*
 Walter Howard Meents, B.S., M.D., *Assistant Professor of Surgery*
 George Luther Davenport, M.D., *Assistant Professor of Clinical Surgery*
 Arrie Bamberger, B.S., M.D., *Associate in Surgery*
 Raymond William McNealy, M.D., *Assistant Professor of Clinical Surgery*
 Oscar Eugene Nadeau, B.S., M.D., *Associate in Surgery*
 Henry Lester Baker, M.D., *Associate in Surgery*
 George Washington Post, Jr., A.B., M.S., M.D., *Associate in Clinical Surgery*
 Max Meyerovitz, M.D., *Instructor in Clinical Surgery*
 Edwin Christian Schmitt, A.M., M.D., *Instructor in Surgery*
 Lyndon Harris, M.D., *Instructor in Clinical Surgery*
 Clara Grace Gottschalk, M.D., *Assistant in Clinical Surgery*

Division of Orthopedic Surgery

Charles Meyer Jacobs, M.D., *Associate Professor of Orthopedic Surgery*
 Henry Bascom Thomas, B.S. M.D., *Assistant Professor of Orthopedic Surgery*
 John Perley Sprague, A.B., M.D., *Associate in Orthopedic Surgery*
 Marcus Hatfield Hobart, A.B., M.D., *Instructor in Orthopedic Surgery*
 Thomas John Sullivan, Jr., M.D., *Instructor in Orthopedic Surgery*

Division of Genito-Urinary Surgery

Charles Morgan McKenna, B.S., M.D., *Assistant Professor of Genito-Urinary Surgery*
 Harry Culver, M.S., M.D., *Assistant Professor of Genito-Urinary Surgery*
 Harry Jerome Smejkal, M.D., *Instructor in Genito-Urinary Surgery*
 Hartley Farhan Mars, Ph.C., M.D., *Instructor in Genito-Urinary Surgery*

Division of Operative Surgery

Benjamin Franklin Lounsbury, B.L., M.D., *Assistant Professor of Operative Surgery*
 Archie James Graham, B.S., M.D., *Instructor in Operative Surgery*
 Arthur R. Metz, A.B. M.D., *Assistant in Operative Surgery*
 Charles Edward Watts, B.S., M.D., *Assistant in Operative Surgery*
 Robert Rowland Mustell, A.B., M.D., *Assistant in Operative Surgery*

DEPARTMENT OF LARYNGOLOGY, RHINOLOGY, AND OTOTOLOGY

Norval Harvey Pierce, M.D., *Professor of Laryngology, Rhinology, and Otology and head of the Department*
 Joseph Carl Beck, M.D., *Associate Professor of Laryngology, Rhinology, and Otology*
 George William Boot, M.D., *Assistant Professor of Laryngology, Rhinology, and Otology*
 Walter Henry Theobald, B.S., M.D., *Associate in Laryngology, Rhinology, and Otology*
 Edward Francis Garraghan, A.M., M.D., *Associate in Laryngology, Rhinology, and Otology*
 Jacques Holinger, M.D., *Associate in Laryngology, Rhinology, and Otology*
 Charles Francis Yerger, Ph.G., M.D., *Instructor in Laryngology, Rhinology, and Otology*
 William Clyde Comee, M.D., *Instructor in Laryngology, Rhinology, and Otology*
 Hiram Jason Smith, M.D., *Instructor in Laryngology, Rhinology, and Otology*

DEPARTMENT OF OPHTHALMOLOGY

Edward Vail Lapham Brown, B.S., M.D., *Professor of Ophthalmology and head of the Department*
 Andy M. Carr, A.B., M.D., *Associate in Ophthalmology*
 Chester Hervert Lockwood, M.D., *Instructor in Ophthalmology*
 Hallard Beard, B.S., M.D., *Instructor in Ophthalmology*
 Margaret Amerton Heath, A.B., *Assistant in Refraction*
 William Franklin Moncreiff, M.S., M.D., *Assistant in Ophthalmology*
 Ernest V. Edwards, A.B., M.D., *Assistant in Ophthalmology*

DEPARTMENT OF DERMATOLOGY

Francis Eugene Senear, B.S., M.D., *Assistant Professor of Dermatology*

*DEPARTMENT OF SOCIAL HYGIENE**CRIMINOLOGY AND MEDICAL JURISPRUDENCE*

Herman Morris Adler, A.M., M.D., *Professor of Criminology and Head of the Department*
 Elmer DeWitt Brothers, M.S., LL.B., *Lecturer in Medical Jurisprudence*
 Matthew Mills, LL.B., *Alternate Lecturer in Medical Jurisprudence*

DEGREES GRANTED IN AUGUST.

The Secretary presented also for record the following list of degrees conferred at the end of the summer session of 1920.

COLLEGE OF LIBERAL ARTS AND SCIENCES**The Degree of Bachelor of Arts***In General Course**(Without Thesis)*

Anna Mabel Campbell	Cecilia Mary McCarthy
Ramond Green Colyer	Gladys Eleanor McShea
Carol Constance Conklin	Josephine Kingston Miles
Gladys Corbly	Edna Peyton
Harry Lee Faulk	Paul Richard Sheppard
Lottie Viola Fowler	Marion Louise Smith
Gertrude Ozeta Hill	Beatrice Nordica Snow
Esther Eloise Kinsey	Harry Arthur Wilk
	Howard Allen Yost

In Home Economics

Marie Gertrude Geiss

The Degree of Bachelor of Science*In Chemistry*

Fred Ward Alwood	Eugene Michener Stallings
Isadore Earl Cooper	

COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION**The Degree of Bachelor of Science**

John Montgomery Crebs, Jr., *General Business*
 Erastus Immanuel Fjeld, *General Business*
 Ethel Mary Hollander, *Accountancy*
 Galen Victor Knight, *Commerce and Law*
 Ernest Louis Malapert, *General Business*
 Sidney Glenn Scott, *General Business*

COLLEGE OF ENGINEERING
The Degree of Bachelor of Science

Samuel Omansky, *Architecture*
 Neilson Walker Reese, *Civil Engineering*
 William Theodore Stephens, *Electrical Engineering*

SCHOOL OF MUSIC
The Degree of Bachelor of Music

Leonore DuBois

COLLEGE OF EDUCATION
The Degree of Bachelor of Science in Education

Ralph William Jackson

GRADUATE SCHOOL
The Degree of Master of Arts
In Economics

Carlton Monta Hogan, A.B., 1918
 Elmore Peterson, A.B., B.Com. (Univ. of S. Dak.) 1911

In Education

Elizabeth Pursel Hackley, A.B., 1917
 Milton Monroe Maynard, A.B., (Univ. of Oklahoma) 1908

In History

Charles Fairman, A.B., 1918
 Harold Alpha Neff, A.B., 1918

The Degree of Master of Science
In Chemistry

Elmer Wade Adams, B.S., 1919
 Olive Beatrice Johnson, B.S., (Rockford Coll.) 1919
 John Bartlett Segur, B.S., 1919
 Albert Otto Matthews, A.B., 1918

In Medicine

Walter John Richard Heinekamp, B.S., 1919
 Adolph Kraft, B.S., 1919
 Clarence Charles Saelhof, B.S., 1919

APPOINTMENTS TO FILL VACANCIES

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

Albrecht, P. G., Associate in Physiology and Physiological Chemistry, on one-half time, in the College of Medicine, for one year, beginning October 1, 1920, at a salary of eight hundred fifty dollars (\$850) plus tuition and fees for the period. (August 16, 1920)*

Albrecht, P. G., Associate in Physiology and Physiological Chemistry, on one-half time, in the College of Medicine, for one year, beginning September 1, 1920, at a salary of eight hundred fifty dollars (\$850) plus tuition and fees for the period. This appointment supersedes his previous appointment. (September 9, 1920)

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

Allyn, Hester A., Associate in Home Economics Education, for one year, beginning September 1, 1920, at a salary of eighteen hundred dollars (\$1800). (September 15, 1920)

Beadles, Jessie R., Bookkeeper and Department Clerk, Rank III, in the Department of Animal Husbandry, in the College of Agriculture for six months, beginning August 1, 1920, at one hundred fifteen dollars (\$115) a month, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (July 31, 1920)

Beggs, C. N., Student Mailing Clerk in the Engineering Experiment Station, on one-half time, for eight and one-half months, beginning October 1, 1920, at a salary of thirty-five dollars (\$35) a month. (September 25, 1920)

Beidleman, F. A., Instructor in Music (Violin), for ten months, beginning September 1, 1920, at a salary of two hundred (\$200) a month. (September 8, 1920)

Bell, Mary E., Graduate Assistant in Chemistry, on one-fourth time, for ten months, beginning September 1, 1920, at a salary of thirty dollars (\$30) a month. (July 27, 1920)

Bennett, Orval, Instructor in Transportation, for ten months, beginning September 1, 1920, at a salary of one hundred sixty dollars (\$160) a month. (August 13, 1920)

Bianchi, J. B., Student Assistant in Romance Languages, on one-half time, for ten months, beginning September 1, 1920, at a salary of seventy dollars (\$70) a month. (August 11, 1920.)

Bierbaum, E. A., Instructor in Pomology, in the Department of Horticulture, in the College of Agriculture, for one year, beginning September 1, 1920, at a salary of one hundred twenty-five dollars (\$125) a month. (August 9, 1920)

Bixby, Lorena, Assistant in English, for ten months, beginning September 1, 1920, at a salary of one hundred forty dollars (\$140) a month. (July 27, 1920)

Bollman, J. L., Assistant in Physiological Chemistry, on one-half time, in the College of Medicine, for ten months, beginning October 1, 1920, at a salary of five hundred seventy-five dollars (\$575) plus tuition and fees for the period. This appointment supersedes his previous appointment. (August 16, 1920)

Bollman, J. L., Assistant in Physiological Chemistry, on one-half time, in the College of Medicine, for ten months, beginning September 1, 1920, at a salary of five hundred seventy-five dollars (\$575) plus tuition and fees for the period. This appointment supersedes his previous appointment. (September 9, 1920)

Boucher, Helene V., Assistant in Romance Languages, for ten months, beginning September 1, 1920, at a salary of one hundred thirty dollars (\$130) a month. (August 26, 1920)

Boudreau, Evelyn, Order Bookkeeper in the Purchasing Department, at a salary of seventy dollars (\$70) a month, for one year, beginning September 1, 1920, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (September 3, 1920)

Boughton, I. B., Associate in Animal Pathology, in the College of Agriculture and the Agricultural Experiment Station, for two years, beginning September 1, 1920, at a salary of two hundred dollars (\$200) a month. This appointment supersedes his previous appointment. (August 27, 1920)

Brooks, C.A., Assistant Superintendent of the Forge Laboratory, in the Department of Mechanical Engineering, for nine months, beginning October 1, 1920, at a salary of two hundred dollars (\$200) a month. (September 22, 1920)

Burge, W.E., Associate Professor of Physiology, for three years and Acting Head of the Department, for one year, beginning September 1, 1920, at a salary of thirty-two hundred fifty dollars (\$3250) a year. This appointment supersedes his previous appointment. (September 9, 1920)

Busey, Josephine K., Editorial Assistant in the Department of Horticulture, in the College of Agriculture, at a salary of fifteen hundred dollars (\$115) a month, for one year, beginning September 1, 1920, subject to the rules of the Civil Service Commission. (August 4, 1920)

Buswell, A. M., Associate Professor of Sanitary Chemistry, on two-fifths time, for twelve months, beginning September 1, 1920, at a salary of one hundred fifty dollars (\$150) a month. (August 24, 1920)

Butler, W. G., Supervisor and Instructor in Agriculture for Federal Board students for twelve months, beginning September 1, 1920, at a salary of one hundred seventy-five dollars (\$175) a month. This appointment supersedes his previous appointment. (August 19, 1920)

Byrd, P. J., Assistant in Botany, on one-half time, for ten months, beginning September 1, 1920, at a salary of seventy dollars (\$70) a month. (August 24, 1920)

Cady, G. H., Associate in Geology, for twelve months, beginning September 1, 1920, at a salary of one hundred fifty dollars (\$150) a month. (August 24, 1920)

Cagann, Edith, Stenographer in the Purchasing Department, at a salary of sixty-five dollars (\$65) a month, for one year beginning September 1, 1920, subject to the rules of the Civil Service Commission. (September 7, 1920)

Churton, Florence H., Associate in Home Economics Education, for one year, beginning September 1, 1920, at a salary of twenty-two hundred dollars (\$2200). (August 10, 1920)

Clopton, Alice C., Stenographer in the Office of the Dean of the College of Liberal Arts and Sciences, at a salary of eighty dollars (\$80) a month, for one year, beginning September 1, 1920, subject to the rules of the Civil Service Commission. (September 3, 1920)

Condit, Lenace O., Head Nurse in the University Hospital, for one year, beginning September 1, 1920, at a salary of one hundred twenty dollars (\$120) a month. (September 18, 1920)

Cooper, A. R., Assistant Professor of Anatomy, on one-half time, for one year, beginning September 1, 1920, at a salary of eight hundred fifty dollars (\$850) plus tuition and fees for the period. (July 28, 1920)

Cornwall, Fay, Assistant in English, for ten months, beginning September 1, 1920, at a salary of one hundred sixty dollars (\$160) a month. (August 14, 1920)

Cowie, A. R., Assistant in English, for ten months, beginning September 1, 1920, at a salary of one hundred thirty dollars (\$130) a month. (July 27, 1920)

Craig, Frances V., Dispensary Nurse in the College of Medicine, at a salary of ninety-five dollars (\$95) a month, from September 4, 1920, to September 1, 1921, subject to the rules of the Civil Service Commission. (September 9, 1920)

Dale, C.S., Assistant in Olericulture, on one-half time, in the College of Agriculture, for ten months, beginning September 1, 1920, at a salary of eighty dollars (\$80) a month. (August 10, 1920)

Davison, C. M., Associate Professor of Architectural Design, for one year, beginning September 1, 1920, at a salary of two hundred fifty dollars (\$250) a month. (September 11, 1920)

Decelle, Helen M., University Secretary in the Division of Home Economics Extension, at a salary of one hundred twenty-five dollars (\$125) a month, for one year, beginning September 1, 1920, subject to the rules of the Civil Service Commission. (July 24, 1920)

Dietrichson, J. G., Associate in Physical Chemistry, in the College of Liberal Arts and Sciences, for twelve months, beginning September 1, 1920, at a salary of two hundred dollars (\$200) a month. This appointment supersedes his previous appointment. (August 24, 1920)

Diffenbaugh, G. L., Assistant in English, for ten months, beginning September 1, 1920, at a salary of one hundred fifty dollars (\$150) a month. (September 2, 1920)

Doolen, Emmogene, Stenographer Rank II, in the Registrar's Office, at a salary of seventy-five dollars (\$75) a month, for twelve months, beginning September 1, 1920, subject to the rules of the Civil Service Commission. (August 9, 1920)

Dorjahn, J. A., Assistant in Pharmacy, for one year, beginning September 1, 1920, at a salary of twelve hundred dollars (\$1200). This appointment supersedes his previous appointment. (September 24, 1920)

Douglas, T. W., Assistant in English, for ten months, beginning September 1, 1920 at a salary of one hundred twenty dollars (\$120) a month. (August 13, 1920)

DuBois, Marie, Stenographer in the President's Office, at a salary of one hundred twenty dollars (\$120) a month, for twelve months, beginning September 1, 1920, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (September 18, 1920)

Dunlap, Fanny, Reference Librarian, for one year, beginning September 1, 1920, at a salary of one hundred fifty dollars (\$150) a month. (August 7, 1920)

Dunlap, Fanny, Reference Librarian and lecturer in the Library School, for one year, beginning September 1, 1920, at a salary of one hundred fifty dollars (\$150) a month. This appointment supersedes her previous appointment. (August 27, 1920)

Dunlap, R. L., Laboratory Helper in the Chemistry Department, for twelve months, beginning September 1, 1920, at a salary of seventy-five dollars (\$75) a month. (August 13, 1920)

DuVall, Kenneth, Bookkeeper in the Auditor's Office, at a salary of seventy-five dollars (\$75) a month, for one year, beginning September 1, 1920, subject to the rules of the Civil Service Commission. This appointment supersedes his previous appointment. (September 3, 1920)

Eason, Ernest, Technician in the Mechanical Engineering Laboratory, for twelve months, beginning September 1, 1920, at a salary of one hundred thirty-three and one-third dollars (\$133.33) a month (August 18, 1920)

Edwards, Amy, Chief Stenographer in the Office of the Dean of the College of Engineering, at a salary of eighty-five dollars (\$85) a month, for twelve months, beginning September 1, 1920, subject to the rules of the Civil Service Commission. (September 7, 1920)

Elliott, F. L., Assistant in Farm Management Extension, in the College of Agriculture, for one year, beginning September 1, 1920, at a salary of one hundred fifty dollars (\$150) a month. (August 2, 1920)

Englis, D. T., Associate in Chemistry, for one year, beginning September 1, 1920, at a salary of two hundred dollars (\$200) a month. This appointment supersedes his previous appointment. (August 30, 1920)

Ernest, Nellie E., Student Library Assistant in the Catalog Department, on one-half time, for twelve months, beginning September 1, 1920, at a salary of thirty-seven and one-half dollars (\$37.50) a month. This appointment supersedes her previous appointment. (August 19, 1920)

Fairlie, J. A., Professor of Political Science, beginning September 1, 1920, at a salary of four thousand dollars (\$4000) a year. This appointment supersedes his previous appointment. (September 15, 1920)

Felbeck, G. T., Assistant in Mathematics, on one-half time, for ten months, beginning September 1, 1920, at a salary of seventy dollars (\$70) a month. (August 26, 1920)

Finnigan, Catherine E., Clerk and Stenographer in the Department of Theoretical and Applied Mechanics, at a salary of seventy-five dollars (\$75) a month, from August 16, 1920, to August 31, 1921, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (September 13, 1920)

Fish, F. H., Special Research Assistant in Engineering Materials, in the Engineering Experiment Station, beginning September 1, 1920, and continuing until further notice, at a salary of one hundred eighty-three and one-third dollars (\$183.33) a month. (July 24, 1920)

Fjeld, E. I., Assistant in Accountancy, in the Department of Business Organization and Operation, for ten months, beginning September 1, 1920, at a salary of one hundred twenty dollars (\$120) a month. (July 28, 1920)

Ford, Carlotta, Associate in Home Management, in the Department of Home Economics, on two-thirds time, for ten months, beginning September 1, 1920, at a salary of one hundred forty dollars (\$140) a month. (August 6, 1920)

Fulton, Zeldia H., Student Mailing Clerk in the Engineering Experiment Station, on one-half time, for eight and one-half months, beginning October 1, 1920, at a salary of thirty-five dollars (\$35) a month. (September 25, 1920)

Galster, Augusta E., Instructor in Economics, for ten months, beginning September 1, 1920, at a salary of one hundred sixty dollars (\$160) a month. (July 28, 1920)

Garver, Willa K., Order Librarian in the Library, at a salary of one hundred thirty-three and one-third dollars (\$133.33) a month, for twelve months, beginning September 1, 1920, subject to the rules of the Civil Service Commission. (August 26, 1920)

Garvin, W. T., Laboratory Helper in Physiology, at a salary of seventy-five dollars (\$75) a month, for one year, beginning September 1, 1920, subject to the rules of the Civil Service Commission. (August 26, 1920)

Godlove, I. H., Graduate Assistant in Chemistry, on one-fourth time, for ten months, beginning September 1, 1920, at a salary of thirty-five dollars (\$35) a month. (September 24, 1920)

Gooch, Olive M., Instructor in Music, for ten months, beginning September 1, 1920, at a salary of one hundred twenty dollars (\$120) a month. (July 28, 1920)

Goodman, Mabel, Clerk and Stenographer in the Department of Civil Engineering, at a salary of seventy-five dollars (\$75) a month, for twelve months, beginning September 1, 1920, subject to the rules of the Civil Service Commission. (September 21, 1920)

Groot, J. T., Instructor in Physiology, on one-half time, in the College of Medicine, for one year, beginning September 1, 1920, at a salary of fifty-eight and one-third dollars (\$58.33) a month, plus tuition and fees for the period. (September 15, 1920)

Grossman, D. A., Assistant Examiner in the Registrar's Office, at a salary of one hundred thirty-three and one-third dollars (\$133.33) a month, beginning October 1, 1920, or as soon thereafter as he reports for duty, and continuing until further notice, subject to the rules of the Civil Service Commission. (September 22, 1920)

Guiet, Rene, Assistant in Romance Languages, for ten months, beginning September 1, 1920, at a salary of one hundred twenty-five dollars (\$125) a month. This appointment supersedes his previous appointment. (September 15, 1920)

Gunton, G. E., Student Assistant in Chemistry, for ten months, beginning September 1, 1920, at a salary of ten dollars (\$10) a month. (July 31, 1920)

Hall, R. A., Instructor in General Engineering Drawing, for ten months, beginning September 1, 1920, at a salary of two hundred dollars (\$200) a month. (August 14, 1920)

Hamilton, Arthur, Assistant Professor of Romance Languages, for three years, beginning September 1, 1920, at a salary of one hundred eighty-three and one-third dollars (\$183.33) a month. This appointment supersedes his previous appointment. (September 2, 1920)

Hamm, Harriet, Assistant Examiner in the Registrar's Office, at a salary of one hundred dollars (\$100) a month, for twelve months, beginning September 1, 1920, subject to the rules of the Civil Service Commission. (August 9, 1920)

Hamman, Esther M., Instructor in Oral Surgery and Supervising Nurse, in the Department of Oral Surgery, in the College of Dentistry, for twelve months, beginning September 1, 1920, at a salary of one hundred dollars (\$100) a month. (July 28, 1920)

Harland, M. B., Assistant in Soil Physics, in the Department of Agronomy, in the College of Agriculture and the Agricultural Experiment Station, for one year, beginning September 1, 1920, at a salary of one hundred dollars (\$100) a month. (August 13, 1920)

Harris, L. G., Instructor in Accountancy, for ten months, beginning September 1, 1920, at a salary of one hundred fifty dollars (\$150) a month. (July 28, 1920)

Harsch, J. W., Special Research Assistant in Engineering Materials, in the Engineering Experiment Station, beginning October 1, 1920, and continuing until further notice, at a salary of one hundred seventy-five dollars (\$175) a month. (September 21, 1920)

Herron, Miriam E., Assistant in the Library, at a salary of ninety-one and two-thirds dollars (\$91.66) a month, for one year, beginning September 1, 1920, subject to the rules of the Civil Service Commission. (August 4, 1920)

Hobart, C. M., Assistant in Mathematics, for ten months, beginning September 1, 1920, at a salary of one hundred thirty dollars (\$130) a month. (August 4, 1920)

Hoelscher, R. P., Associate in General Engineering Drawing, for twelve months, beginning September 1, 1920, at a salary of one hundred eighty-three and one-third dollars (\$183.33) a month. This appointment supersedes his previous appointment. (August 18, 1920)

Huff, J. O., Examiner in the Registrar's Office, at a salary of one hundred sixty-six and two-thirds dollars (\$166.66) a month, for twelve months, beginning September 1, 1920, subject to the rules of the Civil Service Commission. This appointment supersedes his previous appointment. (August 9, 1920)

Hyley, Frances W., Stenographer, on one-half time, in the Department of Agricultural Education, in the College of Education, for ten months, beginning September 21, 1920, at a salary of forty-five dollars (\$45) a month. (September 15, 1920)

Karraker, A. H., First Assistant in Soil Fertility, in the Department of Agronomy in the Agricultural Experiment Station, for one year, beginning September 1, 1920, at a salary of one hundred thirty-three and one-third dollars (\$133.33) a month. This appointment supersedes his previous appointment. (August 9, 1920)

Katherin, H. H., Technician in the Infirmary, in the College of Dentistry, for twelve months, beginning September 1, 1920, at a salary of one hundred twenty-five dollars (\$125) a month. (September 2, 1920)

Keeton, R. W., Assistant Professor of Pharmacology and Therapeutics, on one-half time, in the College of Medicine, for one year, beginning September 1, 1920, at a salary of one hundred twenty-five dollars (\$125) a month. (August 27, 1920)

Killefer, R. C., Student Assistant in Chemistry, for ten months, beginning September 1, 1920, at a salary of ten dollars (\$10) a month. (July 31, 1920)

Koch, Edna E., Stenographer in the Department of Agronomy, in the College of Agriculture, at a salary of seventy dollars (\$70) a month, for one year, beginning September 1, 1920, subject to the rules of the Civil Service Commission. (August 16, 1920)

Krejci, E. J., Instructor in Operative Dentistry, for one year, beginning September 15, 1920, at a salary of one hundred twenty-five dollars (\$125) a month. (September 13, 1920)

Kremers, H. C., Associate in Chemistry, for two years, beginning September 1, 1920, at a salary of two hundred eight and one-third dollars (\$208.33) a month. (August 18, 1920)

Kruse, C. F., Instructor in Educational Psychology, in the College of Education, for one year, beginning September 1, 1920, at a salary of two thousand dollars (\$2000) (August 26, 1920)

Kurt, Mary, Acting Secretary to the Dean of the College of Liberal Arts and Sciences, at a salary of fifteen dollars (\$15) a month, in addition to her salary of eighty-five dollars (\$85) a month as Record Clerk, for four months, beginning September 1, 1920, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (August 24, 1920)

Lampert, Max, Associate in Hygiene and Medical Adviser for Men, for one year, beginning September 1, 1920, at a salary of twenty-five hundred dollars (\$2500). (September 10, 1920)

Lampertz, E. J., Assistant in Accountancy, for ten months, beginning September 1, 1920, at a salary of one hundred twenty dollars (\$120) a month. (July 28, 1920)

Layng, T. E., Assistant Professor of Chemistry, for three years, beginning September 1, 1920, at a salary of twenty-seven hundred fifty dollars (\$2750) a year. This appointment supersedes his previous appointment. (September 15, 1920)

Leach, Acelia M., Assistant in Bacteriology, on three-fifths time, for ten months, beginning September 1, 1920, at a salary of one hundred dollars (\$100) a month. (September 22, 1920)

Lee, A. R., Chief Clerk in the President's Office, at a salary of one hundred fifty dollars (\$150) a month, for twelve months, beginning September 1, 1920, subject to the rules of the Civil Service Commission. This appointment supersedes his previous appointment. (September 18, 1920)

Leonard, F. B., Instructor in Law for the first semester, 1920-21, at a salary of eight hundred dollars (\$800) for the period. (September 18, 1920)

Lewis, E. P., Assistant in Olericulture in the Department of Horticulture, in the College of Agriculture, for ten months, beginning September 1, 1920, at a salary of eighty dollars (\$80) a month. (August 7, 1920)

Lumley, Arlene, Record Clerk in the Office of the Dean of the College of Liberal Arts and Sciences, at a salary of seventy-five dollars (\$75) a month, for three and one-half months, beginning September 15, 1920, subject to the rules of the Civil Service Commission. (September 15, 1920)

Luther, Wilhelmina, Stenographer in the Library, at a salary of eighty dollars (\$80) a month, for twelve months, beginning September 1, 1920, subject to the rules of the Civil Service Commission. (September 9, 1920)

McCaughtry, Ruth C., General Assistant in the Library, at a salary of one hundred dollars (\$100) a month, for one year, beginning September 1, 1920, subject to the rules of the Civil Service Commission. (July 24, 1920)

McCormick, R. E., Assistant in English, on two-thirds time, for ten months, beginning September 1, 1920, at a salary of eighty dollars (\$80) a month. (July 24, 1920)

McCrea, F. D., Assistant in Physiology, for ten months, beginning September 1, 1920, at a salary of one hundred ten dollars (\$110) a month. (August 26, 1920)

McDermott, Margaret, Stenographer in the Department of Dairy Husbandry, in the College of Agriculture, at a salary of sixty-five dollars (\$65) a month, for one year, beginning August 1, 1920, subject to the rules of the Civil Service Commission. (August 11, 1920)

McMillin, O. C., Technician and Storekeeper in the Department of Zoology, for twelve months, beginning September 1, 1920, at a salary of one hundred twenty dollars (\$120) a month. (August 24, 1920)

McNeely, J. K., Associate in General Engineering Drawing, for twelve months, beginning September 1, 1920, at a salary of one hundred eighty-three and one-third dollars (\$183.33) a month. (August 30, 1920)

Marquardt, Philomena, Clerk and Stenographer in the Department of Electrical Engineering, at a salary of sixty dollars (\$60) a month, from July 1, 1920, to August 31, 1921, subject to the rules of the Civil Service Commission. (July 29, 1920)

Meakin, Genevieve, Artist in the Department of Anatomy, in the College of Medicine, for one month, beginning August 1, 1920, at a salary of fifty dollars (\$50) for the period. (July 28, 1920)

Mewes, Della, Nurse in the University Hospital, at a salary of one hundred ten dollars (\$110) a month, beginning October 1, 1920, and continuing until further notice, with the provision that in case we do not have sufficient patients to keep her employed she will be paid in full to the end of any week and will terminate her service. (September 18, 1920)

Morgan, I. B., Student Assistant in Chemistry, for ten months, beginning September 1, 1920, at a salary of ten dollars (\$10) a month. (July 31, 1920)

Nagle, Sybil, Stenographer in the Department of Agronomy in the College of Agriculture, at a salary of one hundred dollars (\$100) a month, for one year, beginning September 1, 1920, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (August 4, 1920)

Nelson, Severina E., Assistant in English, for ten months, beginning September 1, 1920, at a salary of one hundred twenty dollars (\$120) a month. (September 2, 1920)

Noble, Mary, Instructor in Physical Education for Women, for ten months, beginning September 1, 1920, at a salary of one hundred fifty dollars (\$150) a month. (August 25, 1920)

Norton, E. A., Assistant in Soil Survey, in the Department of Agronomy, in the Agricultural Experiment Station, for one year, beginning September 1, 1920, at a salary of one hundred dollars (\$100) a month. (August 9, 1920)

Nuzum, J. W., Associate in Pathology and Bacteriology on one-half time, in the College of Medicine, for nine months, beginning October 1, 1920, at a salary of one hundred dollars (\$100) a month. (September 18, 1920)

Nylander, V. T., Assistant Professor in Operative Dentistry, for eleven months, beginning October 1, 1920, at a salary of two hundred ninety-one and two-thirds dollars (\$291.66) a month. (September 21, 1920)

Odell, C. W., Assistant in the Bureau of Educational Research, for twelve months, beginning September 1, 1920, at a salary of one hundred sixteen and two-thirds dollars (\$116.66) a month. (August 26, 1920)

Oesterling, H. C., Assistant in English, for ten months, beginning September 1, 1920, at a salary of one hundred twenty dollars (\$120) a month. This appointment supersedes his previous appointment. (September 5, 1920)

Parkhurst, A. J., Assistant in Chemistry, on one-half time, for ten months, beginning September 1, 1920, at a salary of sixty dollars (\$60) a month. (August 18, 1920)

Peterson, R. W., Associate in Dairy Husbandry, on one-half time, in the College of Agriculture, for one year, beginning September 1, 1920, at a salary of eighty-three and one-third dollars (\$83.33) a month. (August 14, 1920)

Peterson, I. L., Instructor in Landscape Gardening, in the Department of Horticulture, in the College of Agriculture, on one-half time, for ten months, beginning September 1, 1920, at a salary of one hundred dollars (\$100) a month. (August 9, 1920)

Phillips, Lucile, Record Clerk in the College of Engineering, at a salary of ninety dollars (\$90) a month, for one year, beginning September 1, 1920, subject to the rules of the Civil Service Commission. (August 14, 1920)

Philp, M. H., Graduate Assistant in Chemistry, on one-fourth time, for ten months, beginning September 1, 1920, at a salary of thirty dollars (\$30) a month. (August 7, 1920)

Pope, L. C., Instructor in General Engineering Drawing, for ten months, beginning September 1, 1920, at a salary of two hundred dollars (\$200) a month. (August 14, 1920)

Porter, F. M., Associate in General Engineering Drawing, for twelve months, beginning September 1, 1920, at a salary of one hundred eighty-three and one-third dollars (\$183.33) a month. This appointment supersedes his previous appointment. (August 18, 1920)

Porter, Lillian, Clerk in the Department of Dairy Husbandry, in the College of Agriculture, at a salary of seventy dollars (\$70) a month, for one year, beginning September 1, 1920, subject to the rules of the Civil Service Commission. (August 11, 1920)

Porter, P. K., Assistant in Chemistry, on one-half time, for ten months, beginning September 1, 1920, at a salary of sixty dollars (\$60) a month. This appointment supersedes his previous appointment. (September 24, 1920)

Postlewait, Harriet L., Stenographer Rank III, in the Bureau of Educational Research, at a salary of one hundred dollars (\$100) a month, for one year, beginning August 30, 1920, subject to the rules of the Civil Service Commission. (September 13, 1920)

Pratt, Rose A., Clerk and Stenographer in the Department of Mining Engineering at a salary of sixty-five dollars (\$65) per month beginning Sept. 1, 1920 to August 31, 1921, subject to the rules of the Civil Service Commission. (September 24, 1920)

Quick, Nan, Chief Clerk in the Bursar's Office, at a salary of ninety-one and two-thirds dollars (\$91.66) a month, for one year, beginning September 1, 1920, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (September 3, 1920)

Raphaelson, Samson, Assistant in English, for ten months, beginning September 1, 1920, at a salary of one hundred seventy dollars (\$170) a month. (August 30, 1920)

Randall, J. G., Assistant Professor of History, for one year, beginning September 1, 1920, at a salary of twenty-five hundred dollars (\$2500). (September 9, 1920)

Rhoades, Merle, Bookkeeper in the Business Office, at a salary of eighty dollars (\$80) a month, for one year, beginning September 1, 1920, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment (September 21, 1920)

Robbins, U. E., Laboratory Helper in Chemistry, for twelve months, beginning September 1, 1920, at a salary of seventy dollars (\$70) a month. (August 13, 1920)

Roberts, Nettie M., Stenographer Rank II, in the Registrar's Office, at a salary of seventy-five dollars (\$75) a month, for one year, beginning September 1, 1920, subject to the rules of the Civil Service Commission. (September 3, 1920)

Roberts, Nettie M., Stenographer Rank II, in the Registrar's Office, at a salary of eighty dollars (\$80) a month, for one year, beginning September 1, 1920, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (September 18, 1920)

Robertson, W. S., Professor of History, September 1, 1920, at a salary of thirty-five hundred dollars (\$3500) a year. This appointment supersedes his previous appointment. (September 11, 1920)

Robinson, Clara L., Stenographer in the President's Office, at a salary of one hundred dollars (\$100) a month, for twelve months, beginning September 1, 1920, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (August 9, 1920)

Rosecrans, C. Z., Assistant in Mathematics, on one-half time, for ten months, beginning September 1, 1920, at a salary of fifty-six dollars (\$56) a month. (August 26, 1920)

Rosenthal, P. L., Assistant in Romance Languages, on one-half time, for ten months, beginning September 1, 1920, at a salary of seventy dollars (\$70) a month. (August 26, 1920)

Russell, C. C., Student Assistant in Chemistry, for ten months, beginning September 1, 1920, at a salary of ten dollars (\$10) a month. (July 31, 1920)

Schlesinger, D., Student Assistant in Chemistry, for ten months, beginning September 1, 1920, at a salary of ten dollars (\$10) a month. (July 31, 1920)

Schmidt, C. C., Assistant in Physics, for ten months, beginning September 1, 1920, at a salary of one hundred twenty dollars (\$120) a month, This appointment supersedes his previous appointment. (August 18, 1920)

Schroeder, R. W., Assistant Superintendent of the Foundry Laboratory, in the Department of Mechanical Engineering, for nine months, beginning October 1, 1920, at a salary of two hundred dollars (\$200) a month. (September 21, 1920)

Schuhmann, E. W., Assistant in Physics, for ten months, beginning September 1, 1920, at a salary of one hundred sixty dollars (\$160) a month. (August 18, 1920)

Sears, O. H., Associate in Soil Fertility, on one-half time, in the Department of Agronomy, in the College of Agriculture, for one year, beginning September 1, 1920, at a salary of one hundred eight and one-third dollars (\$108.33) a month. (August 9, 1920)

Shelford, V. E., Associate Professor of Zoology, on part-time, beginning September 1, 1920, at a salary of twenty-seven hundred dollars (\$2700) a year. This appointment supersedes his previous appointment. (September 21, 1920)

Siepert, A. F., Associate Professor of Industrial Education, for one year, beginning September 1, 1920, at a salary of thirty-five hundred dollars (\$3500). (August 6, 1920)

Sims, Marjorie, Specialist in Household Management, in the Department of Home Economics Extension, for one year, beginning September 1, 1920, at a salary of twenty-two hundred dollars (\$2200). (August 26, 1920)

Small, Helen D., Stenographer in the Department of Animal Nutrition, in the College of Agriculture, at a salary of seventy-five dollars (\$75) a month, beginning September 1, 1920, and continuing until further notice, subject to the rules of the Civil Service Commission. (September 10, 1920)

Smithers, Adelaide E., Assistant in Romance Languages, for ten months, beginning September 1, 1920, at a salary of one hundred forty dollars (\$140) a month. (August 4, 1920)

Snider, W. V., Instructor in Accountancy, for ten months, beginning September 1, 1920, at a salary of one hundred fifty dollars (\$150) a month. (July 29, 1920)

Stanton, W. M., Assistant Professor of Architecture, for twelve months, beginning September 1, 1920, at a salary of two hundred dollars (\$200) a month. (August 30, 1920)

Stephan, C. T., Assistant in Physiological Chemistry, in the College of Medicine, for nine months, beginning October 1, 1920, at a salary of fifty dollars (\$50) a month. (September 15, 1920)

Stephenson, J. C., Associate in Anatomy, in the College of Medicine, on one-half time, for ten months, beginning September 1, 1920, at a salary of one hundred twenty-five dollars (\$125) a month. (August 4, 1920)

Stewart, S. P., Instructor in Architecture, for ten months, beginning September 1, 1920, at a salary of two hundred dollars (\$200) a month. (August 30, 1920)

Stirtz, B. A., Instructor in Dairy Manufactures in the Department of Dairy Husbandry, in the College of Agriculture and the Agricultural Experiment Station, for one year, beginning September 1, 1920, at a salary of one hundred fifty dollars (\$150) a month. This appointment supersedes his previous appointment. (September 8, 1920)

Story, R. M., Associate Professor of Political Science, beginning September 1, 1920, at a salary of two hundred fifty dollars (\$250) a month. This appointment supersedes his previous appointment. (August 26, 1920)

Strickle, Helen M., University Secretary in the University Press, at a salary of one hundred dollars (\$100) a month, beginning September 1, 1920, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (September 25, 1920)

Sutherland, Sarah A., Supervisor and Associate in Home Economics Education, in the College of Education, on one-half time, for one year, beginning September 1, 1920, at a salary of one thousand dollars (\$1000). (August 4, 1920)

Swain, J. W., Instructor in History, for ten months, beginning September 1, 1920, at a salary of one hundred eighty dollars (\$180) a month. This appointment supersedes his previous appointment. (July 24, 1920)

Summers, W. L., Professor of Law and in charge of the Law Bulletin, for two years, beginning September 1, 1920, at a salary of four thousand dollars (\$4000) a year. (July 27, 1920)

Tracy, Grover, Instructor in Physiological Chemistry, in the College of Medicine, for one year beginning September 1, 1920, at a salary of one hundred seventy-nine dollars and sixteen and two-thirds cents (\$179.16 $\frac{2}{3}$) a month. (September 4, 1920)

Trautwein, M. Alene, Stenographer in the Department of Horticulture, in the College of Agriculture, at a salary of seventy-five dollars (\$75) a month, for one year, beginning September 1, 1920, subject to the rules of the Civil Service Commission. (August 24, 1920)

Tupper, Caroline F., Instructor in English, for ten months, beginning September 1, 1920, at a salary of one hundred sixty dollars (\$160) a month. (September 23, 1920)

Tupper, W. E., Instructor in Physiology, on one-half time, in the College of Medicine, for nine months, beginning October 1, 1920, at a salary of seventy-five dollars (\$75) a month. (September 15, 1920)

Turner, Maude C., Stenographer in the Department of Agricultural Extension, in the College of Agriculture, at a salary of eighty-five dollars (\$85) a month, for one year, beginning September 1, 1920, subject to the rules of the Civil Service Commission. (September 8, 1920)

Tuthill, J. K., Research Associate in Railway Engineering, in the Engineering Experiment Station, for two years, beginning September 1, 1920, at a salary of one hundred ninety-one and two-thirds dollars (\$191.66) a month. (August 24, 1920)

Van Aken, Kathryn G., Food Specialist, Home Economics Extension, in the Department of Home Economics, for one year, beginning September 1, 1920, at a salary of one hundred ninety-one and two-thirds dollars (\$191.66) a month. (August 10, 1920)

Valentine, R. W., Assistant in Economics, for ten months, beginning September 1, 1920, at a salary of one hundred forty dollars (\$140) a month. This appointment supersedes his previous appointment. (July 24, 1920)

VanderVeen, George, Instructor and First Assistant in Soil Fertility, in the Department of Agronomy, in the College of Agriculture and the Agricultural Experiment Station, from September 20, 1920, to September 1, 1921, at a salary of one hundred fifty dollars (\$150) a month. (September 20, 1920)

Van Horne, John, Assistant Professor of Romance Languages, for twelve months, beginning September 1, 1920, at a salary of twenty-five hundred dollars (\$2500). This appointment supersedes his previous appointment. (July 30, 1920)

Vaughn, S. J., Associate Professor of Industrial Education, for one year, beginning September 1, 1920, at a salary of thirty-five hundred dollars (\$3500). (August 18, 1920)

Vincent, Esther H., Instructor in Music, for ten months, beginning September 1, 1920, at a salary of one hundred twenty dollars (\$120) a month. (August 7, 1920)

Walton, D. D. L., Assistant in Romance Languages, for ten months, beginning September 1, 1920, at a salary of one hundred forty dollars (\$140) a month. (August 2, 1920)

Wardell, Emma L., Assistant Professor of Nutrition, in the Department of Home Economics, for one year, beginning September 1, 1920, at a salary of twenty-five hundred dollars (\$2500). This appointment supersedes her previous appointment. (September 23, 1920)

Watson, Constance, Secretary in Crop Production, in the Department of Agronomy, in the College of Agriculture, at a salary of eighty-five dollars (\$85) a month, for one year, beginning September 1, 1920, subject to the rules of the Civil Service Commission. (August 13, 1920)

Webb, Floyd, Warrant Clerk in the Business Office, at a salary of seventy dollars (\$70) a month, beginning September 1, 1920, subject to the rules of the Civil Service Commission. (September 24, 1920)

Wheeler, Julia F., Editorial Assistant in the University Press, at a salary of one hundred twenty-five dollars (\$125) a month, beginning September 1, 1920, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (September 25, 1920)

Whistler, Ruby B., University Stenographer, Rank II, in the Bureau of Educational Research, at a salary of eighty dollars (\$80) a month, for one year, beginning August 13, 1920, subject to the rules of the Civil Service Commission. (August 26, 1920)

Williams, Ruby, Stenographer, Rank II, in the Bureau of Educational Research, at a salary of ninety dollars (\$90) a month, for one year, beginning September 1, 1920, subject to the rules of the Civil Service Commission. (September 9, 1920)

Wimer, D. C., Associate in Soil Physics, in the Department of Agronomy, in the College of Agriculture and the Agricultural Experiment Station, for one year, beginning September 1, 1920, or as soon as he reports for duty, at a salary of two hundred twenty-five dollars (\$225) a month. (August 7, 1920)

Winn, Ferne A., Clerk in the Department of Horticulture, in the College of Agriculture, on one-half time, for ten months, beginning September 1, 1920, at a salary of fifty dollars (\$50) a month. (August 24, 1920)

Woods, D. E., Assistant in Electrical Engineering, for ten months, beginning September 1, 1920, at a salary of one hundred fifty dollars (\$150) a month. (July 24, 1920)

Woodworth, C. M., Assistant Professor of Plant Breeding, in the Department of Agronomy, in the College of Agriculture and the Agricultural Experiment Station, for three years, beginning September 1, 1920, at a salary of three thousand dollars (\$3000) a year. (August 14, 1920)

Worsham, W. B., Assistant in Physics, for ten months, beginning September 1, 1920, at a salary of one hundred dollars (\$100) a month. (September 21, 1920)

Wright, June, University Stenographer, Rank II, in the Registrar's Office, at a salary of seventy-five dollars (\$75) a month, beginning September 1, 1920, subject to the rules of the Civil Service Commission. (August 10, 1920)

Wylie, W. L., Associate in Operative Dentistry, for twelve months, beginning September 1, 1920, at a salary of two hundred twenty-five dollars (\$225) a month. (July 27, 1920)

Young, W. H., Assistant in Agricultural Extension, for one year, beginning September 1, 1920, at a salary of twenty-one hundred dollars (\$2100). This appointment supersedes his previous appointment. (August 19, 1920)

The Board adjourned.

URBANA, ILLINOIS, September 29, 1920

I certify that in the foregoing pages numbered from 71 to 104, is contained the record of the Board of Trustees of the University of Illinois at the meeting of Sept. 14, 1920, as approved by the Board on September 28, 1920

Secretary of the Board of Trustees

MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

November 19, 1920

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 Friday, November 19, 1920, pursuant to the following notice which was sent out by the Secretary on November 10, 1920.

On the call of the President, Mr. Robert F. Carr, there will be a special meeting of the Board of Trustees of the University of Illinois, in Urbana, at 10 a.m. on Friday, November 19, 1920, 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.

It is very desirable that a full attendance be secured for this meeting, as matters pertaining to the Legislative Budget will be presented.

When the Board convened, the following members were present: President Carr, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mr. Herbert, Mr. Hoit. Mr. Abbott and Mr. Blair came later.

President Kinley was present.

MINUTES APPROVED

The Secretary presented the minutes of the meeting of September 14 and of the adjourned session of September 28, 1920.

On motion of Mrs. Evans, the minutes were approved as printed on pages 71 to 104 above.

MATTERS SUBMITTED BY PRESIDENT KINLEY

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

REGISTRATION, NOVEMBER 1920

(1) A report from Mr. G. P. Tuttle, Registrar, showing the number of students registered in the University on November 6, 1920, with comparative figures for November 20, 1919.

School or College.	First Semester, 1919-20			First Semester, 1920-21			Percent Increase	Percent Decrease
	Men	Women	Total	Men	Women	Total		
Liberal Arts and Sciences.....	1177	1244	2421	1087	1305	2392		1.2
Commerce.....	1376	130	1506	1594	138	1732	13.1	
Education.....	73	13	85	96	28	124	31.5	
Engineering.....	1676	12	1688	1575	8	1583		6.3
Agriculture.....	979	135	1114	909	164	1073		3.7
Music.....	6	103	109	11	90	101		7.4
<i>Total, Undergraduates</i>	5287	1636	6923	5272	1733	7005		1.1
Law.....	101	2	103	117	4	121	17.4	
Library.....	6	28	34	8	23	31		8.9
<i>Total, Undergraduates and Professional Schools.....</i>	5394	1666	7060	5397	1760	7157		1.3
Graduates.....	243	80	323	259	84	343		6.1
<i>Total at Urbana.....</i>	5637	1746	7383	5656	1844	7500		1.5
Medicine (Chicago)....	242	25	267	294	19	313	17.2	
Dentistry (Chicago)....	184	8	192	225	4	229	19.2	
Pharmacy (Chicago)....	197	13	210	197	11	208		1.
<i>Total in Chicago.....</i>	623	46	669	716	34	750	10.8	
<i>Total in University.....</i>	6260	1792	8052	6372	1878	8250		2.4

This report was received for record.

LEAVE OF ABSENCE FOR DIRECTOR J. L. ERB

(2) A recommendation that the President of the University be authorized to grant leave of absence with full pay to Director J. L. Erb of the School of Music from November 25 to January 3, on account of ill health.

On motion of Mrs. Busey, this recommendation was approved.

ANNUAL REGISTER

(3) Recommendation from the Committee on Catalog, approved by the Council of Administration:

1. That the total number of copies for the 1920-21 edition be made 16,500.
2. That 13,000 copies, to include all material except the student lists, be scheduled for publication on February 15.
3. That the remaining 3,500 copies be held with the printer until it is possible to furnish copy for the complete student lists including registrations for the second semester, and that these copies be scheduled for publication on May 1.
4. That except for the regular official mailing list, which includes the Board of Trustees, members of the General Assembly, the University Senate, libraries, colleges and universities, high schools, etc., a nominal charge be made for the catalogs which include the student lists.

On motion of Mrs. Busey, recommendation 1 was approved, and it was voted that in the opinion of the Board the Annual Register should be published in the same form as before, but that the President of the University might authorize the publication in February of a limited number of advance copies without the list of names if in his judgment that seemed necessary.

COMMISSION ON THE COLLEGE OF LAW

(4) The following statement:

I have asked the following gentlemen to serve on a commission to advise me with reference to the appointment of a dean of the College of Law, and also on the whole matter of the course of study and possible reorganization of the work of that college:

Acting Dean O. A. Harker, Chairman
 Professor Frederick Green
 Professor John N. Pomeroy
 Judge Clyde E. Stone, Peoria
 Walter C. Lindley, Esq., Danville
 Hon. Silas H. Strawn, Chicago
 Bruce A. Campbell, Esq., East St. Louis
 Barry Gilbert, Esq., Chicago

I recommend that the sum of \$300.00 be appropriated from the Reserve and Incidental Fund to cover traveling expenses of members of this Commission and other expenses incidental to its work.

This recommendation was approved, by the following vote: Aye, Mrs. Blake, Mrs. Busey, Mr. Carr, Mrs. Evans, Mr. Herbert, Mr. Hoit; no, none; absent, Mr. Abbott, Mr. Blair, Mr. Lowden, Mr. Trimble, Mr. Ward.

APPROPRIATION FOR ADDITIONAL FRESHMEN IN MEDICINE

(5) A recommendation that \$650 be appropriated from the Reserve and Incidental Fund to provide for additional student assistants and additional lockers in the Chemistry laboratory of the College of Medicine, caused by the fact that 112 freshmen were admitted, while accommodations for only 100 were provided.

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

VOCATIONAL TRAINING BUDGET

(6) A recommendation that the following budget for our sub-collegiate work in vocational training in agriculture, which we are providing for disabled soldiers who are sent to us by the Federal Board for Vocational Education, for 1920-21, be approved.

INCOME

Estimated fees of students under terms of special contract (See Minutes, pages 4-6, July 26, 1920.)\$3600

EXPENDITURES

W. G. Butler, Supervisor and Instructor in Agriculture—12 months beginning February 1, 1920.\$2100
 G. L. Diffenbaugh, Assistant in Rhetoric 1-3 time (to be deducted from his previous appointment as instructor in Rhetoric, full time, Department of English)..... 500

Stenographic assistance, 10 months, Office of Dean Babcock.	200
Assistants in Farm Mechanics.....	200
Other assistants, coaches, etc.....	100
Miscellaneous supplies and miscellaneous expenses.	100
<i>Total</i> ,.....	<u>\$3200</u>

Balance for contingencies and to meet probable deficit in Vocational training budget for Summer Session 1920-21.....\$ 400 \$3600

On motion of Mr. Herbert, this budget was approved, by the following vote: Aye, Mrs. Blake, Mrs. Busey, Mr. Carr, Mrs. Evans, Mr. Herbert, Mr. Hoit; no, none; absent, Mr. Abbott, Mr. Blair, Mr. Lowden, Mr. Trimble, Mr. Ward.

UPPERCLASSMEN EXCUSED FROM PHYSICAL EDUCATION

(7) A recommendation from Council of Administration that our present graduation requirements be amended by the addition of a provision that men and women students transferring to the University with junior or senior standing may be relieved from the requirement in Physical Education.

This recommendation was approved.

MORTGAGES ON MEDICAL PROPERTY

(8) A statement calling attention to the fact that certain mortgages on the buildings occupied by the College of Medicine fall due next June.

No action was taken in this matter.

LABORATORY FEES

(9) A recommendation from the Council of Administration that the following laboratory fees be established, effective February 7, 1921:

Botany 4d.....	\$ 1.00
Botany 24.....	1.00
Chemistry 104e.....	15.00
Home Economics 1a.....	2.00
Home Economics 4.....	8.00
(fee increased from \$5.00 to \$8.00)	
Home Economics 6a.....	2.00
Geology 1a.....	1.00
Horticulture 29a.....	2.00
Mining Engineering 61.....	.75

These fees were approved.

GENERAL SCIENCE FOR ADMISSION

(10) A recommendation from the University Senate that the subject of general science be included in List B of subjects acceptable for entrance credit for one-half to one unit, subject to the following conditions for accrediting:

That the subject matter taught be of a character such as to enable the pupils to interpret their obvious environment, both natural and mechanical, in terms of the fundamental principles of science involved;

That the work necessary to earn a full unit of credit be conducted as a laboratory science with double periods for unprepared work;

That the teachers employed to teach this subject shall have had at least one year each of biological and physical science in a standard college or university, or shall show a fairly equivalent preparation for teaching such a course.

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

CONTRACTS FOR LOANS OF MACHINERY

(11) A recommendation that the following form of lease be approved for use by the Division of Farm Mechanics in the Department of Agronomy in borrowing farm machinery from manufacturers for use in instruction. This has been pronounced satisfactory by the Legal Counsel.

AGREEMENT

For Loaning Machinery, Etc. for the Use of the
Division of Farm Mechanics,
University of Illinois

THIS AGREEMENT made and entered into thisday of.....
....., 19...., by and between.....
..... of.....
hereafter referred to as the Company, and the Board of Trustees of the University of Illinois, hereafter referred to as the University:

In consideration of the sum of one dollar, the Company agrees to loan to the University, for uses stipulated below, farm machinery and other goods, from to subject to the following conditions:

The type, size, and quantity of goods to be loaned will be determined by mutual agreement between a representative of the Company and a member of the staff of the Division of Farm Mechanics, University of Illinois.

The goods will be housed in the Farm Mechanics Building of the University of Illinois, subject to the order of the Company, whose representatives may have access to the same during University office hours.

The University agrees to pay the transportation charges from and to the nearest branch office or warehouse of the Company, except in case of the removal of the goods at the initiative of the Company within the time specified above, in which case the Company will pay the transportation charges incurred by moving the goods, except when special arrangements are made to which both parties mutually agree.

The University agrees to keep the goods housed and to pay for all repairs and shortage occasioned by the goods being in its possession; but the University does not assume any responsibility in case of fire.

The goods loaned are to be used for classwork and field demonstrations in connection with the Farm Mechanics courses, and, unless special permission is given by the Company, are not to be used in extensive work upon the University farm or elsewhere for other than instructional purposes.

It is agreed that if goods are no longer desired by the University for instructional work, they may be returned after a representative of the University has corresponded with the Company in order to secure shipping directions.

(Signed)
By
(Signed) THE BOARD OF TRUSTEES OF
THE UNIVERSITY OF ILLINOIS
By
Comptroller

This form was approved.

At this point, Mr. Blair took his seat with the Board.

**RESOLUTION IN REGARD TO PAYMENTS
ON CLINICAL INSTITUTE CONSTRUCTION**

On motion of Mr. Hoit, the following was adopted:

WHEREAS, on July 5, 1919, the Board of Trustees of the University of Illinois entered into an agreement with the State Department of Public Welfare, through its Director, Honorable Charles H. Thorne, for cooperation in the erection of a group of State and University buildings for use as hospitals, clinical institute, and medical buildings;

AND WHEREAS, the Board of Trustees of the University, believing that the erection of said buildings would be more efficiently conducted and the interests of the State and the University better promoted if the enterprise of erection of said buildings were under one management, on July 12, 1919, passed a resolution turning over to said Department of Public Welfare, under the direction of Honorable Charles H. Thorne, the expenditure of the sum of \$300,000 appropriated by the last General Assembly for the erection of a clinical institute for the University, to be one of the buildings of the cooperative group herein referred to, to be expended under the direction of said Director of Public Welfare, for the erection of said buildings, in accordance with the act appropriating said \$300,000;

AND WHEREAS, the Board of Trustees have seen and accepted the architectural plans of said clinical institute,

Now, therefore, in order to facilitate payment for work done on said clinical institute, the Board of Trustees of the University of Illinois hereby resolves that, in confirmation of the practise already followed, it will pay in the method prescribed by law for expenditures from University funds, bills presented for work on the construction of the University clinical institute heretofore referred to, to the amount of \$300,000 appropriated therefor, and no more, on the presentation of proper certificates for such expenditures, issued by the Department of Public Works, and approved by said Director of Public Welfare and the State Architect;

And in accordance with this resolution, the Board of Trustees of the University of Illinois hereby authorizes and directs the President of the Board of Trustees and the Secretary of the Board to honor vouchers for this purpose, thus approved, in accordance with the provisions of the law for the payment of expenditures on account of University appropriations to the total amount of said appropriation of \$300,000, and no more.

BILL OF CONSULTING ARCHITECTS

At this point, Mr. Carr presented a bill from Holabird and Roche for their services as Consulting Architects up to September 1, 1920, amounting to \$5000.

On motion of Mr. Blair, this bill was ordered paid, the money to be transferred from the Reserve and Incidental fund. The vote was as follows: Aye, Mr. Blair, Mrs. Blake, Mrs. Busey, Mr. Carr, Mrs. Evans, Mr. Herbert, Mr. Hoit; no, none; absent, Mr. Abbott, Mr. Lowden, Mr. Trimble, Mr. Ward.

The Secretary was directed to ask Holabird and Roche for a statement of their account in full, to be presented at the December meeting.

At this point, Mr. Abbott took his seat with the Board.

STUDENT LOAN FUNDS

(12) A memorandum of proposed regulations concerning the collection of loans made from student loan funds.

(a) Loans shall continue to be made under the arrangements now existing, excepting that students receiving loans shall sign their promissory notes at the bank of the University Treasurer, or some local bank designated by him.

(b) Form of note to be hereafter used shall be a judgment note providing for small payments at frequent intervals as follows:

\$..... Urbana, Illinois..... 19.....
 after date FOR VALUE RECEIVED WE PROMISE TO PAY TO
 THE ORDER OF THE BOARD OF TRUSTEES OF THE UNIVERSITY OF
 ILLINOIS..... DOLLARS
 with interest at the rate of..... per cent. per annum from date, until paid, interest
 to be paid..... annually. If this note is not paid when due, we promise
 to pay a reasonable attorney's fee if collection is made without suit, and if suit is
 brought on this note, judgment shall be rendered in favor of the payee of this note
 or the holder thereof for the amount due on this note and reasonable attorney's fees.
 And we hereby authorize and empower any attorney of any Court of Record, at
 any time after the date hereof, to appear in any Court of Record of this State, or the
 United States, either in term or in vacation, and enter our appearance in any such
 Court, and for us and in our name and stead, waive process and service of process and
 confess judgment on this note in favor of the payee or holder thereof, and against
 such makers for the amount of the principal sum of this note and all interest thereon,
 less all credits of payment indorsed on the back hereof, and ten per cent of the principal
 sum of this note to be added as attorney's fees and made a part of the judgment.

 No..... Due..... 19.....

(c) It shall be the duty of the Treasurer to collect these notes when due and to report to the Comptroller and the Deans of Men and Women on the first of each month the collections he has made during the preceding month.

(d) The Treasurer shall call on the Legal Counsel of the University for advice and assistance in the collection of these notes whenever in his judgment it is necessary, provided that he shall first secure the approval of the Dean of Men or the Dean of Women, as the case may be, before instituting such proceedings.

On motion of Mr. Herbert, these regulations were adopted.

C. P. A. CERTIFICATES

(13) A report that the Certificate of Certified Public Accountant has been issued to the following candidates who succeeded in qualifying in full in the examination held in May of this year:

Howard Clark Greer	Chester Milton Kearney
Harry Evan Snyder	Leroy Branch White
Ward Maurice Willits	Ethel Mary Hollander
Louie Marks	Henry Heaton Baily
Ernst Frederick Grahmann	Leland Goodrich Sutherland
Milton Daniel Block	Samuel Barnard Arvey
Robert Braimard Vaile	Fred Marius Brandt
Mary Francis Peirce	Edward Q. Kruchten
John Frederick McCormick	John Earl Ewing
Irwin Newman	David Richard Lyfe
Wayne Thurlow Dawson	Hugh Norman Smith
George John Nichol	Emil Henry Schwagmeyer
Carleton Myron Tower	Samuel Wright Sanderson
Glenn Lathrop Brown	

This report was received for record.

At this point, at 12:20 p.m., a recess was taken.

AFTERNOON SESSION, NOVEMBER 19, 1920

When the Board convened for the afternoon session of November 19, 1920, the following members were present: President Carr, Mr. Abbott, Mr. Blair, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mr. Herbert, Mr. Hoit.

President Kinley was present; also, during a part of the afternoon, Dean Eugene Davenport, Dean C. R. Richards, Dean C. M. Thompson, Director P. L. Windsor, Professor E. J. Townsend, Mr. Lloyd Morey, Comptroller, and Professor J. M. White, Supervising Architect.

EXPENSE ACCOUNT OF PRESIDENT JAMES

Mr. Carr presented a bill for travelling expenses incurred by President Edmund J. James from July 1, 1915, to April 13, 1919, amounting to \$3,918.97.

On motion of Mr. Abbott, this bill was ordered paid, the money to be transferred from the Reserve and Incidental fund. The vote was as follows: Aye, Mr. Abbott, Mr. Blair, Mrs. Blake, Mrs. Busey, Mr. Carr, Mrs. Evans, Mr. Herbert, Mr. Hoit; no, none; absent, Mr. Lowden, Mr. Trimble, Mr. Ward.

The Board resumed the consideration of matters submitted by President Kinley.

PARR COKE PROCESS

(14) A recommendation from the special committee to consider the contract for the licensing of the Parr process for coking bituminous coal (see pages 19 and 72), that the action taken by the Board on October 16, 1918 (page 152), authorizing the Comptroller to enter into a contract, be rescinded.

On motion of Mr. Blair, the action of October 16, 1918, was rescinded, and the matter was referred to the President of the Board and the President of the University for further inquiry.

BUDGET ASKINGS, 1921-23

(15) A budget of proposed requests for state appropriations for the biennium beginning July 1, 1921, prepared for submission to the General Assembly through the State Department of Finance, and carrying a total of \$10,500,000 for the biennium.

On request of President Kinley, Professor E. J. Townsend, in the absence of Dean Babcock, presented the needs of the College of Liberal Arts and Sciences; Dean Thompson, of the College of Commerce; Dean Davenport, of the College of Agriculture; Dean Richards, of the College of Engineering; and Director Windsor, of the Library and the Library School.

On motion of Mrs. Evans, the proposed budget was approved and adopted as the request of the University to the General Assembly.

CONTRACT FOR BREEDING EXPERIMENTS WITH HAMPSHIRE SWINE

(16) A copy of a contract, which we have executed under the new regulations in regard to contracts, to undertake certain breeding experiments with Hampshire swine to be furnished to the University for this purpose by Mr. Samuel Patton, of Paxton.

CONTRACT

WHEREAS Samuel Patton of Paxton, Illinois, desires the Board of Trustees of the University of Illinois to undertake certain breeding experiments with Hampshire swine for scientific purposes; and

WHEREAS the said Patton is willing to furnish the animals necessary for such experiments and the said Board through the Animal Husbandry Department of its said University is willing to conduct such experiments:

It is mutually agreed between the said Samuel Patton, hereinafter called the first party, and the Board of Trustees of the University of Illinois, hereinafter called the second party.—

(1) That the first party shall furnish and deliver to the second party at its farm in Champaign County, Illinois, in such numbers, at such times and at such barns as the second party shall designate, all animals necessary for such experiments.

(2) The animals so furnished shall remain the property of the first party, but that all cross-breeds resulting from matings in the experiments shall be the property of the second party.

(3) The first party shall pay for the feed of all animals furnished by him as provided by paragraph (1), the cost of the same to be estimated by an employee in the Animal Husbandry Department of said University and paid by the first party on the basis of such estimate.

(4) The second party shall house and properly care for all animals furnished by the first party, but shall be responsible only for reasonable care.

(5) The data resulting from the experiments so conducted shall be the property of the second party and be published in like manner as are other experiments and investigations made at said University.

Dated this day of, 1920.

.....
(First Party)

THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS,
(Second Party)

By,
Secretary of the Board of Trustees

.....
Comptroller

Approved as to form.

O. A. HARKER,
Legal Counsel

This report was received for record.

DEGREES CONFERRED IN OCTOBER, 1920

(17) A recommendation of the University Senate, adopted October 4, 1920, that degrees be conferred as shown in the following list:

GRADUATE SCHOOL

The Degree of Master of Arts

Mabel Bowman—English	Olga Vera Hofacker—English
Paulus John Herman Lange—English	Denna Frank Fleming—Political Science
Lester Courtney Raines—Psychology	

The Degree of Master of Science

Esther Wagner Stearn—Chemistry

The Degree of Doctor of Philosophy

Charles Stever Fazel—Physics

COLLEGE OF LIBERAL ARTS AND SCIENCES

The Degree of Bachelor of Arts

General Course (without thesis)

Harry John Beckemeyer	Edwin Henry Scrieber
Ferne Choisser	Laurance Packer Simpson
Ruth Marion Duntley	B. Howard Smith, Jr.
Charles Howard Hoult	John Henry Joseph Haase Steidl
Roy Vail Jordan	John Theron Thomas
William Manford Michael	Harry Wilson
Dayton Oscar Schrader	

Home Economics (without thesis)

Maud Marie Butler	Leah Tina Todd
Martha Kugler	Estella Anna Uehren
Dorothy Ward Mackey	

The Degree of Bachelor of Science

General

Frank Allyn Gordon	Herman Louis Tschentke
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Chemistry

Maurice Harris	Edward Larson
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COLLEGE OF COMMERCE

*The Degree of Bachelor of Science**In General Business*

Frederick Gottlieb Maurer Frederick Dewey Wrobke

In Banking

Samuel Irving Heikes Admyrle Hayward Owen

COLLEGE OF EDUCATION

*The Degree of Bachelor of Science**In Education*

Charles Sherman Dale Paul Seehausen

In Agricultural Education

Arthur Rolla Matheny

COLLEGE OF ENGINEERING

*The Degree of Bachelor of Science**In Electrical Engineering*

Howard Robert Ryan

*In Mechanical Engineering*Leo Lewitan Aaron Burton Weiner
Harry Fern Nolen

COLLEGE OF AGRICULTURE

*The Degree of Bachelor of Science**In Agriculture*Carroll John Badger Lyle Henry Gift
Ralph Newton Brown Clyde Everett Maxwell, Jr.
Amos R. Eikenberry Phil Harry Potter*In Home Economics*

Shirley Mann

LIBRARY SCHOOL

The Degree of Bachelor of Library Science

Rudolph Hjalmar Gjelsness

COLLEGE OF MEDICINE

The Degree of Doctor of Medicine

Herbert Milton Tharp Ambrosio Ysidro Antonio

COLLEGE OF DENTISTRY

*The Degree of Doctor of Dental Surgery*Lewis Bernard Cassutt Nobukazi Saito
William Earle Entriken

These degrees were authorized.

**PROFESSOR POMEROY APPOINTED
TO ACCOUNTANCY COMMITTEE**

(19) A report that Professor John N. Pomeroy had been appointed a member of the University Committee on Accountancy in place of Dean H. W. Ballantine.

This report was received for record.

CAMPUS COMMISSION

At this point, Mrs. Blake presented for the Campus Plan Commission the following recommendations for the fixing of basic features of a permanent campus plan.

A. That a central mall be developed from the Auditorium to the cemetery having for its axis the meridian through the center of the Auditorium.

B. That a cross axis practically on the center line of the present Parade Ground be extended from Lincoln Avenue to First Street.

E. That a Parade Ground of approximately the present size be retained south of the Armory.

F. That an Engineering College group be planned west of the Parade Ground between First and Fourth Streets.

H. That the entire area between First Street and the Illinois Central Railroad, and from Armory Avenue south to our present holdings, be reserved for athletic and military activities.

I. That the development west and east of the cemetery be about an east and west axis through the cemetery approximately on its center line.

J. That an Agricultural College group be planned east of the cemetery and west of Lincoln Avenue.

K. That the new Horticultural Building be erected on the proposed location, which is a knoll approximately 1000 feet east of Lincoln Avenue and 500 feet south of the north line of the Horticultural 320 acres.

On motion of Mrs. Blake, these recommendations were adopted.

QUARTERLY MEETING TO BE HELD IN CHICAGO

It was voted to hold the next quarterly meeting at the Blackstone Hotel, in Chicago, at 10 a.m. on Tuesday, December 14, 1920.

At this point, President Carr, asking Mrs. Busey to take the chair, withdrew.

The Board continued the consideration of matters presented by President Kinley.

MEMORIAL TO KATHERINE L. SHARP

(20) A design for a memorial to Miss Katherine L. Sharp, first Director of the Library School.

This matter was referred to the President of the University, with power to act.

APPROPRIATION FOR PUBLICATIONS

(21) A recommendation that \$1500 be transferred from the Reserve and Incidental Fund and appropriated for the work in printing and publications.

This appropriation was made, by the following vote: Aye, Mr. Abbott, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mr. Herbert, Mr. Hoit; no, none; absent, Mr. Blair, Mr. Carr, Mr. Lowden, Mr. Trimble, Mr. Ward.

GIFTS TO THE QUINE LIBRARY

(22) A statement that the Quine Library of the College of Medicine has received the following gifts of importance:

From Dr. Eliza Root, for many years Dean of the Women's Medical College of Chicago, 700 volumes, files of medical journals, reprints, and a collection of pathological and histological slides; also a large framed photograph of Dr. C. W. Earle, one of the founders of the College of Physicians and Surgeons.

From Mrs. George B. Weaver of Wilmette, a daughter of Dr. C. W. Earle, a fine portrait of her father.

From Dr. D. A. K. Steele, 200 volumes of books and journals and a collection of stereoscopic anatomical charts.

From Dr. B. Holmes, 200 volumes of books and journals.

This report was received for record and the Secretary was directed to express to these donors the appreciation of the Board.

NASON COLLECTION

(23) The following statement:

In 1908 the University purchased a part of the extensive collections of insects and fossils made by Dr. W. A. Nason of Algonquin, Illinois. Since that time Dr. Nason has died, and his heirs have generously donated to the University the balance of his collections. Mr. F. C. Baker, Curator of the Natural History Museum, reports that these remaining collections are of great value. They represent the work of a generation by Dr. Nason. Much of the material was collected in northern Illinois, all with careful data, and the whole collection, especially the insects, is carefully mounted, with a large proportion in modern insect cases ready for study.

Mr. Baker reports that the material may be summarized as follows:

	Approximately
Insects in wooden Schmidt boxes (96).....	10,000
Insects in paper Kny-Scheerer boxes (228).....	25,000
Insects in cigar boxes (42).....	5,000
Insects in miscellaneous boxes (36).....	5,000
Total insects (402 boxes)——	45,000
Mollusca, land, fresh water, and marine.	10,000
Herbarium, mostly plants from northern Illinois.....	2,000
Miscellaneous specimens, fossils, corals, echinoderms, minerals, Indian relics.....	1,000
Total approximate number of specimens.....	58,000
Boxes of microscopic slides.....	14
Mounting boards for insects.....	20
Collecting cases.....	2

As a whole the collection is one of the most valuable received by the University and its addition to the collections of the Natural History Museum will greatly enhance the value of this department for both exhibition and research.

This donation was accepted and the Secretary was instructed to convey to the heirs of Dr. Nason the hearty appreciation of the Trustees.

BEQUEST FROM MRS. J. M. GREGORY

(24) A statement that by the will of the late Mrs. Louisa Allen Gregory, widow of the first Regent of the University, a sum of money was left to the University to establish a scholarship. The amount to be realized on this bequest is still uncertain. The matter is in the hands of the Legal Counsel, and further report will be made later.

This report was received for record.

WOMAN'S RESIDENCE HALL, FINANCIAL REPORT

(25) A financial report of the operation of the Woman's Residence Hall for the year 1919-1920 and the summer session of 1920.

BALANCE SHEET AUGUST 31, 1920

<i>Assets</i>			
Cash.....	3 561 98		
Food on hand.....	2 079 19		
Building and Equipment.....	213 961 31		219 602 48
			<hr/>
<i>Liabilities</i>			
Prepayments.....	1 840 64		
Reserve for depreciation and replacement.....	3 800 53		
Surplus invested in Fixed Assets.....	213 961 31		219 602 48
			<hr/>

HOUSE OPERATION STATEMENT OF INCOME AND EXPENSE JUNE 16—AUGUST 31, 1920 SUMMER SESSION

<i>Income</i>			
Room Rent.....	1 438 25		
Miscellaneous Rent.....	5 06		1 443 31
			<hr/>
<i>Expense</i>			
Heat, Light, and Power.....	157 07		
Laundry.....	85 11		
Office Expense.....	44 79		
Operating Supplies.....	38 46		
Repairs.....	187 55		
Salaries and Wages.....	738 97		
Miscellaneous.....	7 68		1 259 63
			<hr/>
Operating Surplus.....			183 68

DINING ROOM—STATEMENT OF INCOME
AND EXPENSE JUNE 16—AUGUST 31, 1920

Income

Board.....	2 523 00	
East Dining Room.....	289 50	
Miscellaneous Receipts.....	67 08	2 879 58

Expense

Food.....	5 269 39	
Less Inventory.....	2 079 19	3 190 20
Gas.....	41 98	
Heat, Light and Power.....	129 50	
Laundry.....	81 00	
Office Expense.....	4 32	
Repairs.....	83 54	
Salaries and Wages.....	686 41	
Miscellaneous.....	6 14	4 223 90
Operating Deficit.....		1 343 15

SUMMARY OF INCOME AND EXPENSE
1919-1920

	Regular Session	Summer Session	Total
<i>House</i>			
Income.....	12 848 35	1 443 31	14 291 66
Expense.....	10 952 97	1 259 63	12 212 60
Operating Surplus.....	1 895 38	183 68	2 079 06
<i>Dining Room</i>			
Income.....	31 732 02	2 879 58	34 611 60
Expense.....	28 659 39	4 223 09	32 882 48
Operating Surplus.....	3 072 63	(1 343 51)	1 729 12
<i>Totals</i>			
Income.....	44 580 37	4 322 89	48 903 26
Expense.....	39 020 69	5 482 72	45 095 08
Operating Surplus.....	4 968 01	(1 159 83)	3 808 18

SUMMARY SURPLUS STATEMENT
YEAR 1919-1920

	House	Dining Room	Total
Operating Surplus Regular Session (See report of June 25, 1920).....	1 895 38	3 072 63	4 968 01
Operating Surplus Summer Session (See attached schedules).....	183 68	(1 343 51)	(1 159 83)
Balance.....	2 079 06	1 729 12	3 808 18
Expended for Equipment.....		7 65	7 65

Balance for depreciation and replacement.....	2 079 06	1 721 47	3 800 53
Estimated requirements for depreciation and replacement.....	3 835 72	5 689 61	9 525 33

This report was received for record.

SMITH-LEVER EXTENSION BUDGET

The Secretary presented for record the budget of the work in Smith-Lever Extension for the year beginning September 1, 1920, as approved by the President of the University on October 1, 1920.

SUMMARY OF PROPOSED EXPENDITURES FOR 1920-21

<i>Income</i>			
Appropriation.....			\$211 496 84
<i>Expenditures</i>			
	Total	Salaries	Maintenance
Administration:			
Salaries and Maintenance including \$4000 for printing and distribution of publications.....	\$19 246 84	9 890 00	9 356 84
Farm Advisers:			
Salaries and maintenance.....	94 250 00	89 350 00	4 900 00
Home Economics:			
Administration, salaries, and maintenance.....	16 000 00	13 160 00	2 840 00
Home Advisers, salaries including salaries and travel of state leader and assistant state leader.....	39 000 00	36 800	200 00 200
Junior Extension:			
Salaries and maintenance.....	15 000 00	11 760 00	3 240 00
Department Advisers:			
Salaries.....	28 000 00	25 100 00	2 900 00
	Total	Salary	Maint.
Agronomy.....	\$6500	6500	
Animal Husb.....	6500	5700	800
Dairy.....	5000	4900	100
Farm Org. & Mgt....	5500	4300	1200
Horticulture..	4500	3700	800
	\$2800	25100	2900
<i>Total Expenditures</i>	\$211 496 84	\$186 060 00	25 436 84
1. Wages of temporary employees.....	\$	400 00	
2. Office Expense (including small printing, printing & publications.....)		4 086 84	
3. Traveling Expense.....		15 350 00	
4. Supplies (other than office).....		300 00	
5. Repairs.....		300 00	
6. Equipment.....		1 000 00	
7. Land, Building, and Building Improvements.....			
8. Miscellaneous.....			
Sub-totals.....		25 436 84	

9. Salaries (as per separate "salaries" schedule).....	211 496 84
S-L Admin.....	9 890
S-L Farm Advisers.....	89 350
S-L Home Economics.....	49 960
S-L Junior Extension.....	11 760
S-L Dept. Advisers.....	25 100
	186 060 00
Walter Frederick Handschin, B. S. Vice-Director, Ex- tension Service, part time—3 yrs., from Sept. 1, 1918...	3 500 00(1)
Rose Doris Briem, Secretary, Extension Service, Three- fourths time—1 yr. from Sept. 1, 1920	1 350 00
Celia E. Schlarman, Stenographer—1 yr. from Sept. 1, 1920.....	1 080 00
Blanche Lewis, Stenographer—1 yr. from Sept. 1, 1920	1 080 00
- - - - - Stenographer (new).....	900 00
Bertha Wilson, Clerk—1 yr. from Sept. 1, 1920	780 00
Toward salary budget of General office, Agricultural Experiment Station, for editing and mailing of Ex- tension publications.....	1 200 00
	Total.....\$9 890 00
George Nelson Coffey, Ph. D., State Leader of County Farm Advisers- 3 yrs. from Sept. 1, 1918.....	3 750 00
James Dater Bilsborrow, B. S., Assistant State Leader—3 yrs. from Sept. 1, 1918.....	3 600 00
Vernon Vaniman, B.S., Assistant State Leader—3 yrs. from Sept. 1, 1919	3 500 00
John Clyde Spitler, B.S., Assistant State Leader—3 yrs. from Sept. 1, 1919.	3 500 00
Charles A. Atwood, B.S., Assistant State Leader—3 yrs. from Sept. 1, 1920.....	3 000 00
	17 350 00
80 counties at \$900 each, toward salary of Farm Adviser.....	72 000 00
_____, Vice Bevier, Vice-Director of Extension Work in Home Econ.....	1 000 00(1)
Juliet Lita Bane, A. M., (Assistant State Leader in Home Economics Dem.) State Leader of Home Economics Extension; Assistant Prof. of Home Economics—3 yrs. from Sept. 1, 1920, Vice Bunch.	3 000 00(2)*
_____, Assistant State Leader of Home Economics Ex- tension, Vice Bane	2 500 00*
E. Ferne Harris, B. S., Assistant State Leader of Home Economics Extension—1 yr. from Sept. 1, 1920	1 800 00*
Fannie M. Brooks, R. N., A. B., (Health Specialist, Extension Service) Extension Specialist in Sanitation and Home Nursing—3 yr. from Sept. 1, 1920.....	2 700 00(3)
Fairie Josephine Mallory, Ph. B., Extension Specialist in Clothing, Vice Wilkerson, Asso. in H. Sc.....	2 200 00
Katherine Grace Van Aken, A. B. Extension Specialist in Foods. Vice Crigler, Food Specialist.....	2 300 00
Marjorie Sims, B.S., A. M. Extension Specialist in Household Equip- ment. Vice Messenger, Instructor H. E.....	2 200 00
Mary Pack, A.B. Assistant in Home Econ. Ext.—1 yr. from Sept. 1, 1920	1 500 00

¹Total Salary \$5000; Smith-Lever Admin. \$3500; Farm Org. and Management \$1500.

*Total salary paid from Agricultural College Extension funds.

¹Balance of salary from Home Economics.

²Includes \$500 from regular Home Economics

³Includes \$1200 from regular Home Economics

Smith-Lever Home Advisers—other items Smith-Lever Home Economics.

Helen May Decelle, B. S., University Secretary.....	1 500 00	
Agnes McDermott, Stenographer.....	960 00	
	<hr/>	
	21 660 00	
	H. E. Fund.	1700 00
		19 960 00
20 Home Advisers at \$1500.00—1 yr.	30 000 00*	
State Leader of Junior Extension—3 yrs. from Sept. 1, 1920—Vice Greene	3 000 00*	
Harriet M. Phillips—B.S., Assistant State Leader of Junior Extension—1 yr. from Sept. 1, 1920.....	1 800 00**	
H. F. Wolter, B. S., Assistant State Leader of Junior Extension 1 yr. from Sept. 1, 1920.....	1 800 00	
Pauline Beshoar, Stenographer.....	1 020 00	
Edna Stipes, Stenographer.....	840 00	
5 Junior Advisers at \$1000		
3 Junior Advisers at 600		
one year.....	6 800 00	
	<hr/>	
	15 260 00	
	Ag. Ex.	3 500 00
	<hr/>	
	Fund	11 760 00
 <i>Agronomy</i>		
Salaries as indicated in Agronomy budget (Hackleman and Bauer).....	6250	
Salary contingent.....	250	6 500
	<hr/>	
<i>Animal Husbandry</i>		
Salaries as indicated in Animal Husbandry budget (Smith and Graham).....	4875	
Contingent including travel.....	1625	6 500
	<hr/>	
<i>Dairy Husbandry</i>		
Salaries as indicated in Dairy Husbandry budget (Clark and Rhode).....	4100	
Contingent including travel.....	900	5 000
	<hr/>	
<i>Horticulture</i>		
Salaries as indicated in Horticulture budget (Brock and Lloyd)	3200	
Contingent including travel.....	1300	4 500
	<hr/>	
<i>Farm Organization and Management</i>		
Salaries as indicated in Farm Organization, Vice Case	3000	
Contingent, including F. F. Elliott and travel.....	2500	5 500
	<hr/>	
		\$28 000

** \$1300 paid from Smith-Lever Junior Extension and \$500 from Agricultural College Extension funds. Note that no provision was made in the budget of Agricultural College Extension for the handling of this amount of Miss Phillips's salary. Arrangements have been made, however, between Professor Handschne and Professor Rankin, to transfer certain items of expense for the year 1919-20 (to the extent of \$500), incurred by Agricultural College Extension, to the Smith-Lever Agricultural Extension, to the Smith-Lever Agricultural Extension Service, thereby increasing the balance to be carried into next year by Agricultural College Extension and making it possible for that department to make the payment indicated.

APPOINTMENTS TO FILL VACANCIES

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

Adolph, W. H., Instructor in Chemistry, on one-half time, for five months, beginning February 1, 1921, at a salary of one hundred dollars (\$100) a month. (October 4, 1920)¹

Ahern, Roma, Nurse in the University Hospital, at a salary of one hundred dollars (\$100) a month, beginning October 4, 1920, and continuing until further notice, with the proviso that in case we do not have sufficient patients to keep her employed, she will be paid in full to the end of any week and will terminate her services. (October 6, 1920).

Alcivar, E., Student Assistant in Pathology and Bacteriology, to give nine hours service a week, for sixteen weeks, beginning September 27, 1920, at a compensation of fifty cents (\$.50) an hour. (October 23, 1920)

Anderson, Elizabeth, Sharpless Scholar in the Department of Home Economics, for ten months, beginning September 1, 1920, with the stipendium of fifty dollars (\$50) a month. (October 9, 1920)

Andrews, J. H., Assistant Bursar in the Business Office, at a salary of one hundred sixteen and two-thirds dollars (\$116.66) a month, from November 1, 1920, to September 1, 1921, subject to the rules of the Civil Service Commission. (October 28, 1920)

Arms, R. W., Associate in Mining Engineering, for one year, beginning September 1, 1920, at a salary of one hundred eighty-three and one-third dollars (\$183.33) a month, This appointment supersedes his previous appointment. (October 9, 1920)

Armstrong, T. H., Assistant in Military Science, for ten months, beginning September 1, 1920, at a salary of ten dollars (\$10) a month. (November 9, 1920)

Barnett, I. W., Assistant in Military Science, for ten months, beginning September 1, 1920, at a salary of ten dollars (\$10) a month. (November 9, 1920)

Bartow, Edward, Consulting Professor of Sanitary Chemistry, for five months, beginning October 1, 1920, at a salary of forty dollars (\$40) a month. (October 27, 1920)

Bauer, F. C., Associate Professor of Soils Extension, in the Department of Agronomy, in the College of Agriculture and the Agricultural Experiment Station, for three years, beginning September 1, 1920 at a salary of two hundred sixty-six and two-thirds dollars (\$266.66) a month. This appointment supersedes his previous appointment. (October 18, 1920)

Berkhaug, T. J., Student Assistant in Technical Drawing, in the College of Dentistry, to give eighty hours service at a compensation of fifty cents (\$.50) an hour. (October 9, 1920)

Berman, S. L., Graduate Assistant in Surgery, to give two hours service a weeks for twelve weeks, beginning September 27, 1920 at a compensation of fifty cents (\$.50) an hour. (October 23, 1920)

Bianchi, J. B., Assistant in Romance Languages, on three-fourths time, for ten months, beginning September 1, 1920, at a salary of one hundred dollars (\$100) a month This appointment supersedes his previous appointment. (October 1, 1920)

Blaisdell, Daisy L., Instructor in Romance Languages, on one-half time, and Social Director in the Woman's Residence Hall, from September 1, 1920, to September 1, 1921, at a salary of one hundred sixteen and two-thirds dollars (\$116.66 2-3) a month, in addition to rooms, board, and laundry in the Residence Hall. (October 28, 1920)

¹The date in parenthesis is the date on which the appointment was made by the President of the University.

Bobek, E. F., Student Assistant in Chemistry, in the School of Pharmacy, for one school year, beginning October 1, 1920, at a salary of one hundred dollars (\$100) for the period. (November 2, 1920)

Borchers, W. F., Graduate Assistant in Anatomy, to give seven hours service a week for sixteen weeks, beginning September 27, 1920, at a compensation of fifty cents (\$.50) an hour. (October 23, 1920)

Borsack, K. K., Instructor in Physiology, on one-half time, in the College of Medicine, for nine months, beginning October 1, 1920, at a salary of seventy-five dollars (\$75) a month. (October 6, 1920)

Brabrook, A. N., Assistant in Military Science, for ten months, beginning September 1, 1920, at a salary of ten dollars (\$10) a month. (November 9, 1920)

Bradley, C. G., Mechanician in the Mechanical Engineering Laboratory, beginning October 1, 1920, and continuing until further notice, at a salary of one hundred twenty-five dollars (\$125) a month. This appointment supersedes his previous appointment. (October 12, 1920)

Brazda, Ctimir, Student Assistant in Technical Drawing, in the College of Dentistry, to give eighty hours service at a compensation of fifty cents (\$.50) an hour. (October 9, 1920)

Brennan, Mary E., Department Clerk, Rank II, in the Office of the Supervising Architect, at a salary of one hundred twenty dollars (\$120) a month, beginning September 1, 1920, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (September 28, 1920)

Brinkman, H. G., Student Assistant in Operative Dentistry, to give ninety-six hours service, at a compensation of fifty cents (\$.50) an hour. (October 29, 1920)

Brough, G. A., Student Assistant in Physiology and Physiological Chemistry, to give six hours service a week, for sixteen weeks, beginning September 27, 1920, at a compensation of fifty cents (\$.50) an hour. (October 23, 1920)

Brown, P. H., Instructor in Economics, for nine months, beginning October 1, 1920, at a salary of one hundred eighty dollars (\$180) a month. (October 6, 1920)

Byers, W. M., Student Assistant in Physiology and Physiological Chemistry, to give eight hours service a week, for sixteen weeks, beginning September 27, 1920, at a compensation of fifty cents (\$.50) an hour. (October 23, 1920)

Byers, W. M., Rea Scholar in the College of Medicine, for the year 1920-21, with the stipendium of sixty dollars (\$60) for the year. (November 8, 1920)

Byland, Marguerite N., Stenographer in the Animal Husbandry Department, in the College of Agriculture, at a salary of sixty-five dollars (\$65) a month, from November 1, 1920, to September 1, 1921, subject to the rules of the Civil Service Commission. (October 22, 1920)

Cantwell, R. C., Assistant in Operative Surgery, from September 28, 1920, to September 1, 1921, without salary. (October 6, 1920)

Carley, P. S., Assistant in Surgery, for thirty-two weeks, beginning October 1, 1920, at a salary of ninety-six dollars (\$96) for the period. (October 6, 1920)

Cheney, G. H., Graduate Assistant in Chemistry, from September 22, 1920, to June 30, 1921, at a salary of thirty dollars (\$30) a month. This appointment supersedes his previous appointment. (September 30, 1920)

Christopher, Frederick, Assistant in Experimental Surgery, for eleven months, beginning October 1, 1920, at a salary of five hundred dollars (\$500). (October 6, 1920)

Cleveland, W. E., Student Assistant in General Engineering Drawing, on one-third time, beginning November 1, 1920, and continuing until further notice, at a salary of thirty-five dollars (\$35) a month. (October 27, 1920)

Coates, Nellie M., Assistant in the Library, at a salary of eighty-three and one-third dollars (\$83.33) a month, for ten months, beginning November 1, 1920, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (October 22, 1920)

Coe, E. S., Student Assistant in Operative Dentistry, to give ninety-six hours service, beginning October 25, 1920, at a compensation of fifty cents (\$.50) an hour (October 27, 1920)

Corbin, E. B., Assistant Mechanician in the Machine Laboratory, in the Department of Mechanical Engineering, at a salary of eighty dollars (\$80) a month, from November 1, 1920, to August 31, 1921, subject to the rules of the Civil Service Commission. (November 5, 1920)

Cottle, M. H., Graduate Assistant in Anatomy, to give seven hours service a week for sixteen weeks, beginning September 27, 1920, at a compensation of fifty cents (\$.50) an hour. (October 23, 1920)

Craddock, J. W., Graduate Assistant in Anatomy, to give five hours service a week, for sixteen weeks, beginning September 27, 1920, at a compensation of fifty cents (\$.50) an hour. (October 23, 1920)

Crile, D. R. W., Instructor in Orthopedic Surgery, from September 28, 1920, to September 1, 1921, without salary. (September 30, 1920)

Croft, H. O., Instructor in Mechanical Engineering, beginning when he reports for duty and continuing until June 30, 1921, at a salary of two hundred dollars (\$200) a month. (October 14, 1920)

Crosby, G. M., Assistant in Military Science, for ten months, beginning September 1, 1920, at a salary of ten dollars (\$10) a month. (November 9, 1920)

Dangremond, L. M. G., Assistant in Military Science, for ten months, beginning September 1, 1920, at a salary of ten dollars (\$10) a month. (November 9, 1920)

Davidson, T. E., Graduate Assistant in Pathology and Bacteriology, to give nine hours service a week, for sixteen weeks, beginning September 27, 1920, at a compensation of fifty cents (\$.50) an hour. (October 23, 1920)

Day, V. S., Special Research Associate in Mechanical Engineering, in the Engineering Experiment Station, beginning October 1, 1920, and continuing until further notice, at a salary of two hundred eight and one-third dollars (\$208.33) a month. This appointment supersedes his previous appointment. (October 12, 1920)

Doherty, Margaret, Library Assistant in the Bureau of Educational Research, at a salary of one hundred thirty-three dollars (\$133) a month, from October 1, 1920, to September 1, 1921, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (October 22, 1920)

Edwards, T. W., Assistant in Military Science, for ten months, beginning September 1, 1920, at a salary of ten dollars (\$10) a month. (November 9, 1920)

Epstein, C. M., Student Assistant in Pharmacognosy, in the School of Pharmacy, for one school year, beginning October 1, 1920, at a salary of one hundred dollars (\$100) for the period. (November 2, 1920)

Epstein, C. N., Student Assistant in Anatomy, to give five hours service a week, for sixteen weeks, beginning September 27, 1920, at a compensation of fifty cents (\$.50) an hour. (October 23, 1920)

Fehrenkamp, Winifred, Librarian in the Ricker Library of Architecture, at a salary of one hundred fifty dollars (\$150) a month, for twelve months, beginning September 1, 1920, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (October 6, 1920)

Felsher, W. M., Student Assistant in Pharmacy, for one school year, beginning October 1, 1920, at a salary of one hundred (\$100) for the period. (November 2, 1920)

Feldman, Louis, Rea Scholar in the College of Medicine, for the year 1920-21, with the stipendium of sixty dollars (\$60) for the year. (November 8, 1920)

Fink, H. W., Graduate Assistant in Anatomy, to give seven hours service a week, for sixteen weeks, beginning September 27, 1920, at a compensation of fifty cents (\$.50) an hour. (October 23, 1920)

Fitch, F. R., Graduate Assistant in Physiology and Physiological Chemistry, to give twelve hours service a week, for sixteen weeks, beginning September 27, 1920, at a compensation of fifty cents (\$.50) an hour. (October 23, 1920.)

Fleck, A. W. Assistant in Military Science, for ten months, beginning September 1, 1920, at a salary of ten dollars (\$10) a month. (November 15, 1920)

Ford, H. L., Assistant in Surgery, for thirty-two weeks, beginning October 1, 1920, at a salary of ninety-six dollars (\$96) for the period. (October 6, 1920)

Garvey, B. S., Student Assistant in Chemistry, for ten months, beginning September 1, 1920, at a salary of ten dollars (\$10) a month. (October 6, 1920)

Gates, Juanita, Stenographer in the Office of the Dean of the College of Commerce, at a salary of eighty dollars (\$80) a month, for ten months, beginning November 1, 1920, subject to the rules of the Civil Service Commission. (November 9, 1920)

Glick, P. P., Assistant in Military Science, for ten months, beginning September 1, 1920, at a salary of ten dollars (\$10) a month. (November 9, 1920)

Goelbel, R. W., Student Assistant in Physiology and Physiological Chemistry, to give seven hours service a week, for sixteen weeks, beginning September 27, 1920, at a compensation of fifty cents (\$.50) an hour. (October 23, 1920)

Goff, C. W., Student Assistant in Pathology and Bacteriology, to give nine hours service a week, for sixteen weeks, beginning September 27, 1920, at a compensation of fifty cents (\$.50) an hour. (October 23, 1920)

Goodkind, M. L., Professor of Medicine, from October 25, 1920, to September 1, 1921, without salary. (October 27, 1920)

Goodman, J., Graduate Assistant in Anatomy, to give six hours service a week, for sixteen weeks, beginning September 27, 1920, at a compensation of fifty cents (\$.50) an hour. (October 23, 1920)

Gorman, F. L., Instructor in Operative Dentistry, for eight months, beginning October 1, 1920, at a salary of forty-five dollars (\$45) a month. (September 30, 1920)

Gradwohl, Beulah, House Manager of the Woman's Residence Hall, in the Department of the Superintendent of Business Operations, for twelve months, beginning September 1, 1920, at a salary of one hundred twenty-five dollars (\$125) a month, in addition to rooms, board, and laundry in the Residence Hall. (October 27, 1920)

Groos, L. P., Graduate Assistant in Anatomy, to give six hours service a week, for sixteen weeks, beginning September 27, 1920, at a compensation of fifty cents (\$.50) an hour. (October 23, 1920)

Guenther, L. H., Assistant in Military Science, for ten months, beginning September 1, 1920, at a salary of ten dollars (\$10) a month. (November 9, 1920)

Hahn, J. P., Student Assistant in Physiology and Physiological Chemistry, to give twelve hours service a week, for seventeen weeks, beginning September 27, 1920, at a compensation of fifty cents (\$.50) an hour. (October 23, 1920)

Haley, D. E., Associate in Soil Fertility, in the Department of Agronomy, in the College of Agriculture and the Agricultural Experiment Station, from February 21, 1921, to September 1, 1921, at a salary of two hundred twenty-five dollars (\$225) a month. (October 1, 1920)

Harris, Elizabeth, Secretary and Editorial Assistant in the Dairy Department, in the College of Agriculture and the Agricultural Experiment Station, at a salary of one hundred dollars (\$100) a month, from October 1, 1920, to September 1, 1921, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (October 18, 1920)

Hassin, G. B., Associate Professor of Neurology, from October 25, 1920, to September 1, 1921, without salary. (October 26, 1920)

Hazelet, C. P., Instructor in Structural Engineering, in the Department of Civil Engineering, from October 20, 1920, to June 30, 1921, at a salary of two hundred forty (\$240) a month. (October 14, 1920)

Heideman, A. G., Assistant in Military Science, for ten months, beginning September 1, 1920, at a salary of ten dollars (\$10) a month. (November 9, 1920)

Henley, T. E., Assistant in Military Science, for ten months, beginning September 1, 1920, at a salary of ten dollars (\$10) a month. (November 9, 1920)

Henderson, T. O., Assistant Superintendent of Buildings in the Office of the Supervising Architect, at a salary of one hundred seventy-five dollars (\$175) a month, beginning September 1, 1920, subject to the rules of the Civil Service Commission. This appointment supersedes his previous appointment. (September 28, 1920)

Herrmann, H. J., Assistant in Military Science, for ten months, beginning September 1, 1920, at a salary of ten dollars (\$10) a month. (November 9, 1920)

Holderman, J. W., Instructor in Genito-Urinary Surgery, from September 28, 1920, to September 1, 1921, without salary. (October 6, 1920)

Holston, J. B., Assistant in Military Science, for ten months, beginning September 1, 1920, at a salary of ten dollars (\$10) a month. (November 9, 1920)

Hughes, C. O., Graduate Assistant in Anatomy, to give four hours service a week for sixteen weeks, beginning September 27, 1920, at a compensation of fifty cents (\$.50) an hour. (October 23, 1920)

Huntington, H. A., Student Assistant in General Engineering Drawing, on two-thirds time, beginning September 20, 1920, and continuing until further notice, at a salary of eighty dollars (\$80) a month. (September 30, 1920)

Hyslop, R. J., Assistant in Medicine, from October 6, 1920, to September 1, 1921, without salary. (October 9, 1920)

Jenkins, Carter, Assistant in Military Science, for ten months, beginning September 1, 1920, at a salary of ten dollars (\$10) a month. (November 9, 1920)

Jenkins, Katherine, Secretary in the Animal Husbandry Department, in the College of Agriculture, at one hundred dollars (\$100) a month, from October 14, 1920, to September 1, 1921, subject to the rules of the Civil Service Commission. (October 21, 1920)

Johnsen, H. C., Student Assistant in General Engineering Drawing, on one-third time, beginning September 20, 1920, and continuing until further notice, at a salary of forty dollars (\$40) a month. (September 30, 1920)

Johnson, J. R., Student Assistant in Anatomy, to give twelve hours service a week, for sixteen weeks, beginning September 27, 1920, at a compensation of fifty cents (\$.50) an hour. (October 23, 1920)

Johnson, Mary, Stenographer in the Office of the Assistant Dean of the College of Engineering, at a salary of sixty-five dollars (\$65) a month, from October 1, 1920, to September 1, 1921, subject to the rules of the Civil Service Commission. (October 19, 1920)

Johnston, Mrs. C. H., Editorial Assistant, on one-fourth time, in the Bureau of Educational Research, at a salary of thirty-five dollars (\$35) a month, from September 27, 1920, to September 1, 1921, subject to the rules of the Civil Service Commission. This appointment is in addition to her previous appointment. (October 6, 1920)

Juric, J. P., Assistant in Military Science, for ten months, beginning September 1 1920 at a salary of ten dollars (\$10) a month. (November 9, 1920)

Kaufman, S. J., Graduate Assistant in Anatomy, to give seven hours service a week, for sixteen weeks, beginning September 27, 1920, at a compensation of fifty cents (\$.50) an hour. (October 23, 1920)

Kerrick, C. E., Instructor in Technical Drawing in the College of Dentistry, from October 1, 1920, to June 1, 1921, at a salary of one hundred fifty dollars (\$150) for the period. (October 6, 1920)

Knapp, Elisabeth, Special Lecturer in Children's Literature, in the Library School, for three weeks, beginning about April 1, 1921, at a salary of one hundred fifty dollars (\$150) for the period. (November 5, 1920)

Kommers, J. B., Special Research Associate Professor of Engineering Materials, in the Engineering Experiment Station, beginning September 1, 1920, and continuing until further notice, at a salary of two hundred eighty-three and one-third dollars (\$283.33) a month. This appointment supersedes his previous appointment. (October 9, 1920)

Kordenat, R. A., Graduate Assistant in Pathology and Bacteriology, to give six hours service a week, for sixteen weeks, beginning September 27, 1920, at a compensation of fifty cents (\$.50) an hour. (October 23, 1920)

Krelstein, B. S., Assistant in Military Science, for ten months, beginning September 1, 1920, at a salary of ten dollars (\$10) a month. (November 9, 1920)

LaDue, J. B., Instructor in Prosthetic Dentistry, from October 1, 1920, to September 1, 1921, at a salary of thirty dollars (\$30) a month. (October 12, 1920)

Lager, E. W., Assistant in Military Science, for ten months, beginning September 1, 1920, at a salary of ten dollars (\$10) a month. (November 13, 1920)

LaMar, J. E., Instructor in Geology, beginning when he reports for duty and continuing until February 7, 1921, at a salary of one hundred fifty dollars (\$150) a month. (September 30, 1920)

Lambird, C. D., Graduate Assistant in Physiology and Physiological Chemistry, to give thirteen hours service a week, for fifteen weeks, beginning September 27, 1920, at a compensation of fifty cents (\$.50) an hour. (October 23, 1920)

LeGrand, Jules, Instructor in Operative Dentistry, from October 1, 1920, to June 1, 1921, at a salary of sixty-five dollars (\$65) a month. (September 30, 1920)

Leitch, N. W., Student Assistant in Physiology and Physiological Chemistry, to give six hours service a week, for sixteen weeks, beginning September 27, 1920, at a compensation of fifty cents (\$.50) an hour. (October 23, 1920)

Lenzen, A. F., Graduate Assistant in Physiology and Physiological Chemistry, to give seven hours service a week, for thirteen weeks, beginning September 27, 1920, at a compensation of fifty cents (\$.50) an hour. (October 23, 1920)

Lepak, Joseph, Technician in Pathology and Bacteriology, for one year, beginning September 1, 1920, at a salary of eighty dollars (\$80) a month. (October 6, 1920)

Lincicome, Arthur, Assistant Accountant in the Auditor's Office, at a salary of one hundred dollars (\$100) a month, from November 1, 1920, to September 1, 1921, subject to the rules of the Civil Service Commission. This appointment supersedes his previous appointment. (October 28, 1920)

Littman, E. R., Student Assistant in Chemistry, for ten months, beginning September 1, 1920, at a salary of ten dollars (\$10) a month. (October 6, 1920)

Livingston, G. S., Graduate Assistant in Pathology and Bacteriology, to give nine hours service a week, for sixteen weeks, beginning September 27, 1920, at a compensation of fifty cents (\$.50) an hour. (October 11, 1920)

Lowe, Clara M., Nurse in the Dispensary, in the College of Medicine, for one year, beginning September 1, 1920, at a salary of ninety-five dollars (\$95) a month, subject to the rules of the Civil Service Commission. (October 11, 1920)

Lucas, A. A., Technician in Physiology, in the College of Medicine, for one year, beginning September 1, 1920, at a salary of fifty dollars (\$50) a month. (October 11, 1920)

Lucas, F. B., Rea Scholar in the College of Medicine, for the year 1920-21, with a stipendium of sixty dollars (\$60) for the year. (November 8, 1920)

Lummis, J. G., Assistant in Military Science, for ten months, beginning September 1, 1920, at a salary of ten dollars (\$10) a month. (November 9, 1920)

McIntire, E. J., Rea Scholar in the College of Medicine, for the year 1920-21, with a stipendium of sixty dollars (\$60) for the year. (November 8, 1920)

McNear, P., Student Assistant in Anatomy, to give six hours service a week, for sixteen weeks, beginning September 27, 1920, at a compensation of fifty cents, (\$.50) an hour. (October 23, 1920)

Martin, L. E., Student Assistant in Pharmacy, for one school year, beginning October 1, 1920, at a salary of one hundred dollars (\$100) for the period. (November 2, 1920)

Meier, H. J., Assistant in Military Science, for ten months, beginning September 1, 1920, at a salary of ten dollars (\$10) a month. (November 9, 1920)

Mitchell, P. M., Assistant in Military Science, for ten months, beginning September 1, 1920, at a salary of ten dollars (\$10) a month. (November 9, 1920)

Monroe, W. S., Associate Professor of Education, on indefinite tenure, and Assistant Director of the Bureau of Educational Research, for one year, beginning September 1, 1920, at a salary of thirty-five hundred dollars (\$3500) a year. This appointment supersedes his previous appointment. (October 28, 1920)

Moore, J. J., Assistant Professor in Pathology and Bacteriology, on one-half time, for ten months, beginning November 1, 1920, at a salary of one hundred fifty dollars (\$150) a month. This appointment supersedes his previous appointment. (October 22, 1920)

Morgan, I. B., Assistant in Military Science, for ten months, beginning September 1, 1920, at a salary of ten dollars (\$10) a month. (November 9, 1920)

Morrison, Lethe, Assistant in Bacteriology, from October 19, 1920, to June 30, 1921, at a salary of one hundred forty dollars (\$140) a month. This appointment supersedes her previous appointment. (October 22, 1920)

Munro, E. F., Student Assistant in Physiology and Physiological Chemistry, to give six hours service a week, for thirteen weeks, beginning September 27, 1920, at a compensation of fifty cents (\$.50) an hour. (October 23, 1920)

Myers, W. H., Graduate Assistant in Anatomy, to give six hours service a week for sixteen weeks, beginning September 27, 1920, at a compensation of fifty cents (\$.50) an hour. (October 23, 1920)

Nadeau, O. E., Associate in Surgical Pathology, for eleven months, beginning October 1, 1920, at a salary of six hundred dollars (\$600) for the period. (October 6, 1920)

Nelson, Severina, Assistant in English, for ten months, beginning September 1, 1920, at a salary of one hundred twenty-five dollars (\$125) a month. This appointment supersedes her previous appointment. (October 20, 1920)

Nevyas, Jacob, Graduate Assistant in Chemistry, from September 22, 1920, to June 30, 1921, at a salary of thirty dollars (\$30) a month. (September 30, 1920)

Nowlin, W. W. E., Student Assistant in Physiology and Physiological Chemistry, to give eight hours service a week, for sixteen weeks, beginning September 27, 1920, at a compensation of fifty cents (\$.50) an hour. (October 23, 1920)

Nuttall, Mrs. Olive, Student Assistant in Botany on one-half time for five months, beginning September 1, 1920, at a salary of sixty dollars (\$60) a month. (October 9, 1920)

Nyberg, Nettie, Payroll Clerk in the Business Office, at a salary of seventy-five dollars (\$75) a month, from November 1, 1920, to September 1, 1921, subject to the rules of the Civil Service Commission. (October 28, 1920)

Ocampo, Maximo de, Technician in the Chemical Laboratory, in the College of Medicine, for eleven months, beginning October 1, 1920, at a salary of eighty-three and one-third dollars (\$83.33) a month. (September 30, 1920)

Ort, R. K., Instructor in Prosthetic Dentistry, from October 1, 1920, to June 1, 1921, at a salary of seventy dollars (\$70) a month. (September 30, 1920)

Paskind, H. A., Graduate Assistant in Anatomy, to give seven hours service a week, for sixteen weeks, beginning September 27, 1920, at a compensation of fifty cents (\$.50) an hour. (October 23, 1920)

Peltz, R. C., Assistant in Military Science, for ten months, beginning September 1, 1920, at a salary of ten dollars (\$10) a month. (November 10, 1920)

Phillips, Ione, Stenographer in the Department of Horticulture, in the College of Agriculture and the Agricultural Experiment Station, at a salary of ninety dollars (\$90) a month, for one year, beginning September 1, 1920, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (October 12, 1920)

Poulson, C. A., Student Assistant in Physiology and Physiological Chemistry, to give seven hours service a week, for sixteen weeks, beginning September 27, 1920, at a compensation of fifty cents (\$.50) an hour. (October 23, 1920)

Prescott, M. U., Graduate Assistant in Pharmacology, Materia Medica, and Therapeutics, to give ten hours service a week, for fifteen weeks, beginning September 27, 1920, at a compensation of fifty cents (\$.50) an hour. (October 23, 1920)

Putnam, W. L., Assistant Professor of Chemistry, for eleven months, beginning October 1, 1920, at a salary of two hundred fifty dollars (\$250) a month. (September 29, 1920)

Randolph, J. W., Assistant in Farm Mechanics, in the Department of Agronomy, in the College of Agriculture, on one-half time for nine months, beginning October 1, 1920, at a salary of sixty dollars (\$60) a month. (October 6, 1920)

Rasmussen, H. E., Assistant in Military Science, for ten months, beginning September 1, 1920, at a salary of ten dollars (\$10) a month. (November 12, 1920)

Rawlings, H. F., Associate in Zoology, on one-fourth time, for five months, beginning September 1, 1920, at a salary of sixty dollars (\$60) a month. (October 27, 1920)

Reed, L. B., Assistant in Military Science, for ten months, beginning September 1, 1920, at a salary of ten dollars (\$10) a month. (November 9, 1920)

Rehm, Henry, Student Assistant in Dental Histology, to give one hundred twelve hours service, beginning October 9, 1920, at a compensation of fifty cents (\$.50) an hour. (October 12, 1920)

Rhue, Lena C., Assistant in Farm Organization and Management, in the College of Agriculture, from November 1, 1920, to September 1, 1921, at a salary of one hundred sixteen and two-thirds dollars (\$116.66) a month. (November 4, 1920)

Robertson, Eleanor M., Cataloger in the Library, at a salary of one hundred thirty-three and one-third dollars (\$133.33) a month, from November 1, 1920, to September 1, 1921, subject to the rules of the Civil Service Commission. (October 22, 1920)

Rodewald, C. W., Graduate Assistant in Chemistry, on one-fourth time, for ten months, beginning September 1, 1920, at a salary of thirty dollars (\$30) a month. (October 1, 1920)

Rogers, J. P., Student Assistant in Physiology and Physiological Chemistry, to give seven hours service a week, for thirteen weeks, beginning September 27, 1920, at a compensation of fifty cents (\$.50) an hour. (October 23, 1920)

Rohe, W. H., Assistant in Military Science, for ten months, beginning September 1, 1920, at a salary of ten dollars (\$10) a month. (November 12, 1920)

Romyn, A. E., Assistant in Animal Husbandry, on one-half time, in the College of Agriculture, for ten months, beginning September 1, 1920, at a salary of sixty dollars (\$60) a month. (October 21, 1920)

Rush, P. W., Graduate Assistant in Physiology and Physiological Chemistry, to give three hours service a week, for thirteen weeks, beginning September 27, 1920, at a compensation of fifty cents (\$.50) an hour. (October 23, 1920)

Rutledge, J. H., Graduate Assistant in Pharmacology, Materia Medica, and Therapeutics, to give ten hours service a week, for fifteen weeks, beginning September 27, 1920, at a compensation of fifty cents (\$.50) an hour. (October 23, 1920)

Saelhof, C. C., Assistant in Physiology and Physiological Chemistry, on one-half time, for eight and one-half months, beginning September 27, 1920, at a salary of fifty dollars (\$50) a month. (October 18, 1920)

Saunders, H. P., Instructor in Physiology, on one-third time, in the College of Medicine, for eight months, beginning October 15, 1920, at a salary of thirty-seven and one-half dollars (\$37.50) a month. (October 22, 1920)

Scranton, L. L., Assistant in Military Science, for ten months, beginning September 1, 1920, at a salary of ten dollars (\$10) a month. (November 9, 1920)

Sholes, C. G., Instructor in Prosthetic Dentistry, for eleven months, beginning October 1, 1920, at a salary of one hundred twenty-five dollars (\$125) a month. (October 6, 1920)

Sergeant, A. Gertrude, Assistant in English, for ten months, beginning September 1, 1920, at a salary of one hundred thirty dollars (\$130) a month. (October 9, 1920)

Shiro, Joseph, Graduate Assistant in Botany, on one-fourth time, for four months, beginning October 1, 1920 at a salary of thirty dollars (\$30) a month. (October 11, 1920)

Siequist, L. A., Student Assistant in Chemistry, for eight months, beginning November 1, 1920, at a salary of ten dollars (\$10) a month. (November 9, 1920)

Skoglund, Herbert, Student Assistant in Chemistry, in the School of Pharmacy* for one school year, beginning October 1, 1920, at a salary of one hundred dollars (\$100) for the period. (November 2, 1920)

Small, Helen, Stenographer in the Animal Pathology Laboratory, in the Department of Animal Husbandry, in the College of Agriculture and the Agricultural Experiment Station, at a salary of eighty-five dollars (\$85) a month, from October 1, 1920, to September 1, 1921, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (October 5, 1920)

Smejkal, Richard, Assistant in Military Science, for ten months, beginning September 1, 1920, at a salary of ten dollars (\$10) a month. (November 9, 1920)

Smith, C. R., Student Assistant in Anatomy, to give five hours service a week, for sixteen weeks, beginning September 27, 1920, at a compensation of fifty cents (\$.50) an hour. (October 23, 1920)

Soule, J. E., Assistant in Military Science, for ten months, beginning September 1, 1920, at a salary of ten dollars (\$10) a month. (November 9, 1920)

St. Germain, A. J., Graduate Assistant in Anatomy, to give seven hours service a week, for sixteen weeks, beginning September 27, 1920, at a compensation of fifty cents (\$.50) an hour. (October 23, 1920)

Stoops, R. B., Student Assistant in Physiology and Physiological Chemistry, to give twelve hours service a week, for seventeen weeks, beginning September 27, 1920, at a compensation of fifty cents (\$.50) an hour. (October 23, 1920)

Strauss, Sidney, Associate Professor of Medicine, from October 6, 1920, to September 1, 1921, without salary. (October 9, 1920)

Szwajhart, Eugene, Student Assistant in Histology, in the College of Dentistry, to give one hundred twelve hours service beginning October 16, 1920, at a compensation of fifty cents (\$.50) an hour. (October 19, 1920)

Taylor, Mrs. Dorothy S., Clerk in the Comptroller's Office, at a salary of eighty dollars (\$80) a month, from November 1, 1920, to September 1, 1921, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (October 18, 1920)

Teagarden, Irene, Assistant in Home Economics, in the College of Agriculture, on three-fourths time, for four months, beginning October 1, 1920, at a salary of seventy-five dollars (\$75) a month, and on one-half time, for five months, beginning February 1, 1921, at a salary of fifty dollars (\$50) a month. (October 11, 1920)

Tennant, C.F., Tool-Room Attendant in the Machine Laboratory, in the Department of Mechanical Engineering, at a salary of seventy-five dollars (\$75) a month, from November 1, 1920, to August 31, 1921, subject to the rules of the Civil Service Commission. (November 5, 1920)

Terry, R. E., Assistant in Pharmacognosy, in the School of Pharmacy, for one year, beginning September 1, 1920, at a salary of one thousand (\$1000). (October 18, 1920)

Thornton, J. M., Student Assistant in Physiology and Physiological Chemistry, to give seven hours service a week, for thirteen weeks, beginning September 27, 1920, at a compensation of fifty cents (\$.50) an hour. (October 23, 1920)

Thurston, A. S., Student Assistant in Anatomy, to give five hours service a week, for sixteen weeks, beginning September 27, 1920, at a compensation of fifty cents (\$.50) an hour. (October 23, 1920)

Tobias, Frank, Assistant in Military Science, for ten months, beginning September 1, 1920, at a salary of ten dollars (\$10) a month. (November 9, 1920)

Tolman, R. G., Assistant in Military Science, for ten months, beginning September 1, 1920, at a salary of ten dollars (\$10) a month. (November 9, 1920)

Toy, Lois W., Stenographer in the Bursar's Office, at a salary of sixty-five dollars (\$65) a month, from November 1, 1920, to September 1, 1921, subject to the rules of the Civil Service Commission. (November 9, 1920)

Uhlendorf, B. A., Instructor in German, from October 1, 1920, to June 30, 1921, at a salary of one hundred eighty dollars (\$180) a month. (October 9, 1920)

Walther, Albertine, Assistant in Romance Languages on three-fourths time, for four months, beginning October 1, 1920, at a salary of one hundred ten dollars (\$110) a month. Beginning with February 1, 1921, she will return to the half-time basis, with salary of five months, at the rate of seventy dollars (\$70) a month. This appointment supersedes her previous appointment. (October 20, 1920)

Wahl, G. J., Assistant in Military Science, for ten months, beginning September 1, 1920, at a salary of ten dollars (\$10) a month. (November 9, 1920)

Watson, Kathryne, Clerk in the Comptroller's Office, at a salary of ninety dollars (\$90) a month, from November 1, 1920, to September 1, 1921, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (October 18, 1920)

Watson, Kathryne, Secretary to the Comptroller, at a salary of one hundred dollars (\$100) a month, from November 1, 1920, to September 1, 1921, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (October 28, 1920)

Webster, E. H., Assistant in Military Science, for ten months, beginning September 1, 1920, at a salary of ten dollars (\$10) a month. (November 9, 1920)

Weinberg, A. J., Graduate Assistant in Anatomy, to give seven hours service a week, for sixteen weeks, beginning September 27, 1920, at a compensation of fifty cents (\$.50) an hour. (October 23, 1920)

Wood, W. S., Student Assistant in Anatomy, to give five hours service a week, for sixteen weeks, beginning September 27, 1920, at a compensation of fifty cents (\$.50) an hour. (October 23, 1920)

Woodward, John, Associate in Soil Survey, in the Division of Physics, in the Department of Agronomy, in the Agricultural Experiment Station, from October 1, 1920, to September 1, 1921, at a salary of two hundred eight and one-third dollars (\$208.33) a month. (October 1, 1920)

Yeager, L. H., Assistant in Military Science, for ten months, beginning September 1, 1920, at a salary of ten dollars (\$10) a month. (November 9, 1920)

AUDIT REPORT

The Secretary presented also for record the report of Arthur Young and Co. for the quarter ending September 30, 1920.

November 15, 1920

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, 1920, 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

COMPTROLLER'S REPORT

President Kinley reported for record the report of the Comptroller for the quarter ending September 30, 1920.

October 13, 1920

President David Kinley, 355 Administration Bldg.

MY DEAR PRESIDENT KINLEY:

I beg to transmit herewith the monthly report of the business office which is also the quarterly report of the Comptroller to the Board of Trustees for the three months ending September 30, 1920.

Realization of Income

On page 3 appears a statement showing to what extent the estimated budget income was realized to September 30, 1920. From this it will appear that one-half of the interest on the Endowment Fund, the whole of the Morrill and Nelson Funds, one-fourth of the Hatch and Adams Funds and one-half of the Smith-Lever Fund were received by the University during the past quarter and deposited with the Treasurer. It will also be seen that the total amount collected under the 2-3 Mill Tax to meet our appropriations for the present year of \$2,500,000 was at September 30, \$2,323,296.11.

The University Budget as at September 30, 1920

This statement, page 134, shows a summary of budget appropriations to the various Colleges and Departments at September 30, 1920, including all appropriations from budget income but exclusive of revolving funds. The total of these appropriations at that date was \$3,389,674.84.

Income Account

On page 135 appears an exhibit of the Income Account showing the additions to the original budget as passed by the Board of Trustees in March including additional estimates of income and additional appropriations. From this statement it will appear that the free balance of income at September 30, 1920, which is the balance of the reserve and contingent fund, was according to the books of the Business Office \$143,818.54. I call attention to the fact, however, that there were in process at that time, but not yet entered on our books, additional appropriation items mostly for increases in salaries amounting to approximately \$12,000 so that the real balance in the reserve and contingent fund at September 1, 1920 was, therefore, approximately \$130,000.

Receipts and Disbursements

On page 135 appears a summary of the receipts and disbursements from all funds further supported by the detailed schedule of receipts on pages 136-138 inclusive and on disbursements from appropriations on pages 139-147 inclusive. From page 135 it

will be seen that the cash balance in the hands of the University Treasurer on September 30 was \$600,672.61, in petty cash funds \$13,125.00, in State funds \$2,156,461.26. These balances are of course cash or appropriation balances and not free or unencumbered balances.

Miscellaneous Statements

Statements of stores and revolving accounts appear on page 148, of trust funds on pages 149 and 150, reconciliations with the University Treasurer and State Auditor on page 151, and a balance sheet showing all the funds and properties of the University on page 152..

Respectfully submitted,
LLOYD MOREY,
Comptroller

REALIZATION OF INCOME
AS AT SEPTEMBER 30, 1920

	Original Budget Estimate	Received to date	Remarks
<i>Federal</i>			
Interest on Endowment Fund.....	32 450 00	16 225 33	
Morrill and Nelson	50 000 00	50 000 00	
Hatch and Adams	30 000 00	7 500 00	
Smith-Lever	211 496 84	105 748 42	
Smith Hughes (1919-20).....	16 500 00		Not collect- ible until close of year— Mill tax re- ceipts.
<i>State Mill Tax Appropriation</i>	2 500 000 00	2 323 296 11	
<i>State Live Stock Biological Laboratory</i>	11 500 00	3 876 68	
<i>Student Fees</i>			
Urbana	370 300 00	217 336 99	
Chicago	100 000 00	5 860 65	
<i>Sales and Miscellaneous</i>			
Agriculture	202 600 00	93 159 40	
General	60 000 00	11 502 35	

BUDGET APPROPRIATION
1920 - 1921
AS AT SEPTEMBER 30, 1920

	Salaries	Expense and Equipment	Total
<i>General</i>			
Administrative Offices	114 536 67	49 425 00	163 961 67
General Departments	151 605 00	75 253 47	226 858 47
Publications		19 976 71	19 976 71
General Expense		27 561 90	27 561 90
Physical Plant	33 216 00	424 982 48	458 198 48
Land and Buildings		6 000 00	6 000 00
	(299 357 67)	(603 199 56)	(902 557 23)
<i>Colleges and Schools</i>			
<i>Agriculture</i>			
College and Station	309 959 00	217 731 32	527 690 32
Smith-Lever	186 060 00	25 436 84	211 496 84
Liberal Arts and Sciences	552 050 00	95 180 00	647 230 00
Engineering	354 760 00	76 500 00	431 260 00
Education	71 170 00	15 421 45	86 591 45
Commerce	84 160 00	5 400 00	89 560 00
Law	26 050 00	7 350 00	33 400 00
Graduate School	27 100 00	18 950 00	46 050 00
Music	25 770 00	2 100 00	27 870 00
Library Science	10 690 00	950 00	11 640 00
Summer Session		35 000 00	35 000 00
	(1 647 769 00)	(500 019 61)	(2 147 788 61)
<i>Chicago</i>			
General	32 480 00	53 454 00	85 934 00
Medicine	96 995 00	49 340 00	146 335 00
Dentistry	56 330 00	19 900 00	76 230 00
Pharmacy	19 800 00	11 030 00	30 830 00
	(205 605 00)	(133 724 00)	(339 329 00)
Totals	2 152 731 67	1 236 943 17	3 389 674 84

RECONCILIATION

Budget appropriations as in above statement	3 389 674 84
Add—Items not considered as Budget appropriations:	
1. Balances subject to re-appropriation	351 920 38
2. Encumbrances carried forward	207 881 15
3. Cash Receipts to September 30, 1920	95 344 03
Total credits to appropriations	4 044 820 40

STATEMENT OF INCOME ACCOUNT
SEPTEMBER 30, 1920

Balance, Original Budget March 9, 1920	90 604 66
<i>Additions</i>	
Increases in free balance June 30	150 537 61
Over original budget estimate	120 000 00
Miscellaneous Budget Adjustments	1 900 00
Due from Federal Government for 1920 Summer Session for Vocational Training of Soldiers	708 28
Estimated increase in Student Fees	120 000 00
	243 750 55
<i>Charges</i>	
Appropriations made:	
Additional Appro. for Phys. Plant Exten	6 000 00
Expense of D. A. K. Steele in transferring property at Chicago	1 800 00
Bureau of Educational Research	266 45
Injuries to employees	424 00
Conference of City School Superintendents	500 00
Physical Plant (Deficit 1919-1920)	7 798 48
Vocational Training of soldiers	1 093 47
	17 882 40
Budget Increases:	
Chemistry Expense and Equipment	8 000 00
President's Office Salaries	7 500 00
Dentistry	4 230 00
Special appropriations:	
Museum of National History	2 500 00
Physical Plant Extension for Super. Arch.	5 000 00
Publicity	1 000 00
Official reception of entertainment fund	1 000 00
President's incidental and emergency fund	2 000 00
Increases in Salaries:	
Administration and general departments	5 730 00
College of Agriculture	5 850 00
Engineering	16 490 00
College of Liberal Arts and Sciences	18 100 00
Commerce	2 950 00
College of Education	1 000 00
School of Music	320 00
Library School	200 00
	81 870 00
Incidental Expense, July, August, and September	179 61
	99 932 01
Balance in Income Account (Reserve and Contingent Fund) September 30, 1920 (See page 152)	143 818 54

SUMMARY OF RECEIPTS AND DISBURSEMENTS
AS AT SEPTEMBER 30, 1920

	Balance July 1, 1920 and Adjustments	Receipts	Disburse- ments	Balances
<i>University Treasurer</i>				
General	447 887 81	410 425 76	172 302 68	686 010 89
United States Agricultural Experiment Station		7 500 00	8 385 64	(885 64)
United States Smith-Lever		105 748 42	35 131 46	70 616 96
Trust	37 138 53	57 276 64	16 447 72	77 967 45
Stores	253 671 51*	211 921 55	191 287 09	*233 037 05
Sub-total	(231 354 83)	(792 872 37)	(423 554 59)	(600 672 61)

*Overdraft

<i>Petty Cash</i>			
Bursar.....	10 000 00		10 000 00
Manager, University Creamery.....	800 00		800 00
Secretary, Colleges of Medicine and Dentistry.....	1 000 00		1 000 00
Assistant Superintendent, Power Plant.....	100 00		100 00
Pomology Experiment Work, Assistant Chief.....	300 00		300 00
Agronomy Field Work.....	925 00		925 00
Sub-total.....	(13 125 00)		(13 125 00)
<i>State Auditor</i>			
1919-1921:			
Salaries and Wages.....		1 650 000 00	371 385 26
Permanent Improvements.....	74 032 97*	100 000 00	25 967 03
Contingent Expense.....		100 000 00	100 000 00
Travel.....		25 000 00	9 012 04
Equipment.....		150 000 00	43 913 17
Clinic Building.....	299 950 67	75 000 00	8 893 91
Office Expense.....		300 000 00	26 318 99
Operating.....		100 000 00	76 508 49
Repairs.....		11 500 00	15 080 87
Biological Laboratories.....			3 876 68
Sub-total.....	(225 917 70)	2 511 500 00)	(580 956 44)(2 156 461 26)
Totals.....	470 397 53	3 304 372 37	1 004 511 03

* Overdraft

CASH RECEIPTS
FOR THE THREE MONTHS ENDED
AS AT SEPTEMBER 30, 1920

<i>Current Income</i>			
General Fund:			
Interest on Endowment Fund.....	16 225 33		
Morrill Fund.....	25 000 00		
Nelson Fund.....	25 000 00		
Smith Hughes (1919-1920).....	14 816 29		
Agriculture Receipts (Sch. 21).....	93 159 40		
Student Fees.....	223 197 64		
Other Colleges and Schools.....	13 027 10	410 425 76	
United States Funds:			
Smith-Lever Fund.....	105 748 42		
Adams Fund.....	3 750 00		
Hatch Fund.....	3 750 00	113 248 42	523 674 18
<i>Revolving Funds</i>			
Stores Fund.....		211 921 55	
Trust Fund.....		57 276 64	269 198 19
Totals.....			792 872 37

CASH RECEIPTS
AGRICULTURE
SEPTEMBER 30, 1920

	College	Station	Total
<i>Agriculture</i>			
General Administration.....	1 804 42		
Farm Organization and Management.....		18 41	
Totals.....	(1 804 42)	(18 41)	1 822 83
<i>Agronomy</i>			
Crop Production.....		984 62	
Experiment Fields.....		2 159 08	
Farm Mechanics.....	134 94		
Soils General.....		97 37	
Soil Physics.....	25 00		
Totals.....	(159 94)	(3 241 07)	3 401 01

Animal Husbandry			
Administration.....	4 90	17 13	
Beef Cattle.....	985 20	960 12	
Bulletins and Publications.....		50 42	
Genetics.....	22 66		
Horses.....	3 011 20	3 862 50	
Meat.....	51 48		
Nutrition.....		7 26	
Nutrition.....		7 26	
Pathology.....		316 56	
Poultry.....	1 220 27		
Sheep.....	2 501 44	115 05	
Swine.....	1 951 66	1 889 86	
Totals.....	(9 748 81)	(7 218 90)	16 967 71
Dairy Husbandry			
Administration.....	5 60		
Creamery.....	26 515 00		
Economics.....		44 50	
Extension.....		80	
Experiment Herd.....		6 941 90	
Farm.....		7 950 00	
Official Testing.....		4 831 56	
Pure Bred Herd.....	3 282 76		
Technology.....	6 20		
Totals.....	(29 809 56)	(19 768 76)	49 578 32
Horticulture			
Floriculture.....	108 20		
Landscape Gardening.....	7 55		
Olericulture.....	1 600 95	484 58	
Olney Farm.....	4 059 07		
Plant Breeding.....		6 988 31	
Pomology.....	2 186 65	1 101 72	
Urbana Farm.....	6 00		
Totals.....	(7 968 42)	(8 574 61)	16 543 03
Home Economics			
Cafeteria.....	4 561 71		
General.....	284 79		
Totals.....	(4 846 50)		4 846 50
Totals.....			
	<u>54 337 65</u>	<u>38 821 75</u>	<u>93 159 40</u>

CASH RECEIPTS
STUDENT FEES
SEPTEMBER 30, 1920

Student Fees—Urbana

General			
Summer Session 1920.....	2 201 50		
Summer Session Laboratory.....	133 26		
Diplomas.....	255 00		
General Fees First Semester 1920-21.....	170 401 50		
Laboratory Fees First Semester 1920-21.....	35 826 70		
Miscellaneous.....	783 74		
Federal Board for Vocational Education.....	3 359 79	212 961 49	
Lockers			
Men.....	4 371 00		
Women.....	4 50	4 375 00	

Student Fees—Chicago

Medicine.....	2 386 74		
Dentistry.....	2 183 26		
Pharmacy.....	1 290 65	5 860 65	223 197 64

CASH RECEIPTS
OTHER DEPARTMENTS AND MISCELLANEOUS
SEPTEMBER 30, 1920

Liberal Arts and Sciences			
Botany.....	48 00		
Chemistry.....	191 78		
Classics.....	1 11		
Zoology.....	8 36		249 25
Engineering			
Architecture.....	1 35		
Ceramic.....	82 40		
Civil.....	25		
Electrical.....	57 72		
Experiment Station.....	316 06		
General Engineering Drawing.....	13 50		
Mechanical.....	51 89		
Physics.....	15 27		
Theoretical and Applied Mechanics.....	330 00		868 44
College of Medicine			
Administration.....	1 31		
Dispensary.....	250 40		
Miscellaneous.....	58 16		309 87
College of Dentistry			
Administration.....	54		
Infirmary.....	1 035 71		
Miscellaneous.....	37 50		1 073 75
College of Pharmacy.....			76 50
Physical Plant			
General.....	123 00		
Rent.....	58 11		181 11
Miscellaneous			
Buildings.....	151 05		
Business Office.....	14 39		
Bureau of Educational Research.....	500 00		
Chicago Alumni Record.....	60 00		
Health Service.....	1 00		
High School Visitor.....	52		
Industrial Education.....	21 61		
Interest on Daily Balance.....	1 890 28		
Journal of English and Germanic Philology.....	44 38		

CASH RECEIPTS
OTHER DEPARTMENTS AND MISCELLANEOUS
SEPTEMBER 30, 1920

Miscellaneous (Continued)			
Library.....	615 72		
Library Additions.....	622 98		
McKinley Infirmary			
Fund Income.....	1 125 00		
Military Clothing and Equipment.....	56 92		
Military.....	27 00		
Physical Education Women.....	23 75		
President's Office.....	1 00		
Registrar's Office.....	13 12		
Salary Refunds.....	1 255 22		
Semi-Cent. Alumni Record.....	48 53		
Symphony Course.....	3 314 50		
University Press.....	443 73		
University Studies.....	37 48		10 268 18

SUMMARY OF APPROPRIATIONS
AS AT SEPTEMBER 30, 1920

	Appropriations and Credits	Disbursements	Encumbrances	Balances
Administration and General (see page 139).....	470 096 23	97 143 57	222 347 46	150 605 20
Agriculture (see page 140).....	889 194 97	239 276 78	29 732 72	620 185 47
Liberal Arts and Science (see page 143)..	641 594 77	113 621 82	460 625 60	67 347 35
Engineering (see page 144).....	457 434 36	77 231 42	309 696 48	70 506 46
Graduate School (see page 144).....	49 990 34	5 302 19	5 478 44	39 209 71
Medicine, Dentistry and Pharmacy (see page 145).....	353 866 10	67 435 60	190 901 58	95 528 92
Other Colleges and Schools (see page 146)	289 964 08	78 082 77	186 786 02	25 095 29
Physical Plant (see page 147).....	461 864 74	73 186 14	23 558 50	365 120 18
Land and Buildings (see page 147).....	430 814 81	45 495 93	104 211 70	281 107 10
Totals.....	4 044 820 40	796 776 22	1 533 338 50	1 714 705 68

STATEMENT OF THE ACCOUNTS FOR
ADMINISTRATION AND GENERAL EXPENSE
AS AT SEPTEMBER 30, 1920

	Appropriations and Credits	Disbursements	Encumbrances	Balances
<i>Administrative Offices</i>				
Salaries.....	114 786 67	27 160 47	87 626 20	
Board of Trustees.....	7 500 00	848 65	19 60	6 631 75
President's Office.....	5 626 50	912 13	233 70	4 480 67
Business Office.....	8 124 18	2 334 20	651 06	5 138 92
Registrar's Office.....	9 700 00	4 170 35	119 40	5 410 25
Legal Counsel.....	500 00	99 67		400 33
Council of Administration.....	500 00	309 52	25 00	165 48
University Senate.....	110 00			110 00
Dean of Men.....	9 583 50	1 659 59	156 20	7 767 71
Dean of Women.....	1 283 00	218 14	22 50	1 042 36
High School Visitor				
General.....	6 498 21	988 23	510 00	4 982 38
High School Conference.....		17 60		
Information Office.....	1 031 50	144 95	24 40	862 15
<i>Publications</i>				
General.....	4 000 00	643 60	750 00	2 606 40
Annual Register.....	8 948 86	4 127 70		4 821 16
Announcement of Courses.....	3 000 00	1 367 70	850 50	781 80
Alumni Quarterly.....	1 000 00	250 00		750 00
Comptroller's Reports.....	1 750 00	89 65	471 00	189 35
Diplomas.....	1 726 00	1 081 15		644 85
Economic Geology.....	125 00			125 00
Mississippi Valley Historical Institute	100 00			100 00
News Bulletins.....				
Postage on Bulletins.....	1 000 00	50 00		950 00
Semi-Centennial Alumni Record....	41 71	64 83		23 12*
Chicago Alumni Record.....	2 392 37	428 18		1 964 19
Students Handbook.....	300 00	31 25		268 75
University History.....	2 416 46	1 952 01		464 45
<i>General Expense</i>				
American Council of Education....	500 00			500 00
Chicago Properties.....				
Convocations and Commencement..	1 500 00	699 70	43 00	757 30
Lectures.....	1 000 00			1 000 00

STATEMENT OF THE ACCOUNTS FOR
ADMINISTRATION AND GENERAL EXPENSE
AS AT SEPTEMBER 30, 1920

	Appropriations and Credits	Disbursements	Encumbrances	Balances
<i>General Expense (Continued)</i>				
Publicity.....	6 012 00	420 51	10 00	5 581 49
Rebates to Students.....	10 000 00	694 75		9 305 25
Smith Farms.....		8 26		8 26*
Symphony Concerts.....	5 000 00	96 80	76 00	4 827 20
War History Committee.....	66 65	110 25		43 60*
Incidentals.....	132 90	132 90		
Injuries to Employees.....	429 00	8 00		42 10
Official Reception and Entertain- ment Fund.....	1 000 00			1 000 00
President's Incidental and Emer- gency Fund.....	2 000 00			2 000 00
<i>General Departments</i>				
Salaries.....	151 605 00	25 880 17	125 724 83	
Committee on Students English....	550 00			550 00
Educational Photography.....	1 000 00	89 78		910 22
Health Service.....	6 500 00	891 51	235 19	5 373 30
Library.....	11 107 16	2 155 34	837 56	8 114 26
Library Additions.....	63 980 44	10 555 35	22 718 93	30 706 16
Military.....	2 500 00	902 03	398 94	1 199 03
Military Bands.....	2 232 25	1 262 17	788 14	181 94
Physical Education—Men.....	8 000 00	2 675 91	2 136 37	3 187 72
Physical Education—Women.....	1 800 00	127 57	25 87	1 646 56
University Press.....	1 000 32	344 75	612 00	43 57
Vocational Training for Soldiers....	1 136 55	1 138 25		1 70*
Totals.....	470 096 23	97 143 57	245 066 39	127 886 27

* Overdraft

STATEMENT OF THE ACCOUNTS FOR
THE AGRICULTURAL COLLEGE AND EXPERIMENT STATION
AS AT SEPTEMBER 30, 1920

	Appropriations and Credits	Disbursements	Encumbrances (a)	Balances
<i>Buildings</i>				
Cold Storage (1912-13).....	9 000 00			9 000 00
<i>Departments</i>				
Administration.....	15 888 12	2 817 52	954 95	12 115 65
Agricultural Extension.....	23 423 25	4 198 37	71 99	19 152 89
Agronomy (Sch. 3121).....	209 191 52	45 861 89	9 480 62	153 849 01
Animal Husbandry (Sch. 3122)....	134 179 52	45 511 76	5 176 18	83 491 58
Dairy Husbandry (Sch. 3123).....	125 180 51	62 283 29	2 795 13	60 102 09
Horticulture..... (Sch. 3124)....	121 104 87	33 856 30	3 574 65	83 673 92
Household Science.....	41 400 42	5 923 24	628 16	34 849 02
Cafeteria.....	7 570 09	5 131 52	3 033 02	594 45*
<i>Farm Organization and Management</i>				
College.....	1 523 67	575 00	9 10	939 57
Station.....	6 736 16	2 119 03	1 308 50	3 308 63
<i>Smith-Lever</i>				
Administration.....	19 246 84	3 043 91	2 617 57	13 585 36
Home Advisers.....	39 000 00	4 503 59		34 496 41
Farm Advisers.....	94 250 00	15 368 26		78 881 74
Junior Extension.....	15 000 00	3 042 78	2 35	11 954 87
Farm Management.....	5 500 00	335 41		5 164 59
Home Economics.....	16 000 00	3 588 18	80 50	12 331 32
<i>Hatch</i>				
Administration.....	5 000 00	1 116 73		3 883 27
Totals.....	889 194 97	239 276 78	29 732 72	620 185 47

(a) Not including salaries

*Overdraft.

STATEMENT OF THE ACCOUNTS FOR
THE DEPARTMENT OF AGRONOMY
AS AT SEPTEMBER 30, 1920

	Appropriations and Credits	Disbursements	Encumbrances	Balances
<i>College</i>				
Unassigned appropriation.....	41 500 19			
Crop Production.....	17 00	719 46	63 16	
Plant Breeding.....	19 00	691 58	19 00	
Soil Biology.....		842 17		
Soil Fertility.....	747 52	2 506 23	207 90	
Soil Physics.....	3 00	2 195 17	69 72	
Totals.....	(42 286 71)	(6 954 61)	(359 78)	(34 972 32)
<i>Farm Mechanics</i>	17 301 19	3 648 79	385 25	13 267 15
<i>Station—Crops</i>				
Unassigned appropriation.....	20 140 54			
Crop Production.....	1 023 12	6 010 22	399 39	
Plant Breeding.....		1 781 28		
Totals.....	(21 163 66)	(7 791 50)	(399 39)	(12 972 77)
<i>Station—Soils</i>				
Unassigned appropriation.....	107 700 90			
Experiment Fields.....	2 955 08	14 044 67	155 87	
Soil Analysis.....	69 00	1 824 96	52 81	
Soil Survey.....		3 991 38		
Soils General.....	7 214 98	5 047 56	8 127 52	
Totals.....	(117 939 96)	(24 908 57)	(8 336 20)	(84 695 19)
<i>U. S. Experiment Station</i>				
Hatch—Soil Fertility.....	4 000 00	908 36		3 091 64
<i>U. S. Smith-Lever</i>				
Agronomy.....	6 500 00	1 650 06		4 849 94
Totals.....	209 191 52	45 861 89	9 480 62	153 849 01

STATEMENT OF THE ACCOUNTS FOR
THE DEPARTMENT OF ANIMAL HUSBANDRY
AS AT SEPTEMBER 30, 1920

	Appropriations and Credits	Disbursements	Encumbrances	Balances
<i>College</i>				
Unassigned appropriation.....	69 850 77			
Administration.....	4 90	2 238 20	23 31	
Animal Nutrition.....		1 201 98		
Beef Cattle.....	985 20	7 339 38	1 030 76	
Education.....		101 63		
Extension.....		4 64		
General and Farming.....		3 527 01	900 35	
Genetics.....	22 66	766 18	29 50	
Horses.....	3 011 20	5 294 81	24 00	
Meat.....	51 48	195 00	3 59	
Pathology.....		223 97	2 15	
Poultry.....	1 220 27	3 145 55	35 00	
Sheep.....	2 501 44	2 410 46	36 50	
Swine.....	1 951 66	3 208 52	86 00	
Totals.....	(79 599 58)	(29 657 33)	(2 171 16)	(47 771 09)
<i>Station</i>				
Unassigned appropriation.....	21 061 04			
Administration.....	17 13	1 036 63		
Animal Nutrition.....	7 26	560 63	751 50	
Beef Cattle.....	960 12	1 242 15	7 45	
Bulletins and Publications.....	50 42	295 66		
General Farming.....		755 00		
Horses.....	3 862 50	997 79		
Pathology.....	316 56	248 00	29 00	
Sheep.....	115 05		195 00	
Swine.....	1 889 86	1 254 05	1 199 46	
Totals.....	(28 279 94)	(6 589 91)	(2 182 41)	(19 707 62)

<i>Live Stock Biological</i>				
<i>Laboratory</i>				
Salaries.....	5 000 00	1 925 10		
Operation.....	6 500 00	1 951 58	644 92	
Totals.....	(11 500 00)	(3 876 68)	(644 92)	(6 978 40)
<i>U. S. Experiment Station (Adams)</i>				
Animal Husbandry.....	8 300 00			
Animal Nutrition.....		2 075 70		
Genetics.....		1 536 15	177 69	
Totals.....	(8 300 00)	(3 611 85)	(177 69)	(4 510 46)

STATEMENT OF THE ACCOUNTS FOR
THE DEPARTMENT OF ANIMAL HUSBANDRY
AS AT SEPTEMBER 30, 1920

	Appropriations and Credits	Disbursements	Encumbrances	Balances
<i>U. S. Smith-Lever</i>				
Animal Husbandry.....	6 500 00	1 105 20		
Animal Pathology.....		870 79		
Totals.....	(6 500 00)	(1 975 99)		(4 524 01)
Totals.....	134 179 52	45 511 76	5 176 18	83 491 58

STATEMENT OF THE ACCOUNTS FOR
THE DEPARTMENT OF DAIRY HUSBANDRY
AS AT SEPTEMBER 30, 1920

	Appropriations and Credits	Disbursements	Encumbrances	Balances
<i>College</i>				
Unassigned appropriation.....	43 824 79			
Administration.....	141 42	2 499 18	472 90	
Bacteriology.....		1 328 16	45 00	
Chemistry.....		398 42		
Creamery.....	27 491 30	25 136 35	619 90	
Farming.....		861 69		
Extension.....	80	535 94	135 13	
Pure Bred Herd.....	3 294 31	14 230 76	448 09	
Technology.....	57 86	1 191 20	100 00	
Totals.....	(74 810 48)	(46 181 70)	(1 821 02)	26 807 76
<i>Station</i>				
Unassigned appropriation.....	19 602 07			
Administration.....		498 40		
Chemistry.....		311 26		
Economics.....	44 50	923 00		
Experiment Herd.....	6 941 90	6 783 03	576 56	
Dairy Farm.....	7 950 00	2 654 16	28 35	
Official Testing.....	4 831 56	3 561 71	369 20	
Totals.....	(39 370 03)	(14 731 56)	(974 11)	23 664 36
<i>U. S. Experiment Station (Hatch)</i>				
Unassigned appropriation.....	6 000 00			
Economics.....		661 70		
Totals.....	(6 000 00)	(661 70)		5 338 30
<i>U. S. Smith-Lever</i>				
Dairy Husbandry.....	5 000 00	558 33		
Dairy Extension.....		150 00		
Totals.....	(5 000 00)	(708 33)		4 291 67
Totals.....	125 180 51	62 283 29	2 795 13	60 102 09

STATEMENT OF THE ACCOUNTS FOR
THE DEPARTMENT OF HORTICULTURE
AS AT SEPTEMBER 30, 1920

	Appropriations and Credits	Disbursements	Encumbrances	Balances
<i>College</i>				
Unassigned appropriation.....	65 246 71			
Administration.....		3 267 43	47 31	
Floriculture.....	108 20	2 192 99	1 558 09	
Landscape Gardening.....	7 55	2 263 61	129 09	
Olericulture.....	1 600 95	1 259 00	127 03	
Olney Farm.....	4 059 07	1 413 71		
Pomology.....	2 186 65	3 528 10	602 30	
Urbana Farm.....	6 00	5 026 82	37 41	
Totals.....	(73 215 13)	(18 951 66)	(2 501 23)	51 762 24
<i>Floriculture Station</i>				
Unassigned appropriation.....	7 213 85	3 765 09		3 448 76
Olericulture.....	20 901 28	2 519 40	8 30	
Plant Breeding.....	484 58	1 809 09		
Pomology.....	6 988 31	3 809 11	1 065 12	
Totals.....	(29 475 89)	(8 137 60)	(1 073 42)	20 264 87
<i>U. S. Experiment Station (Adams)</i>				
Plant Breeding.....	6 700 00	2 087 00		4 613 00
<i>U. S. Smith-Lever</i>				
Horticulture.....	4 500 00	914 95		3 585 05
Totals.....	121 104 87	33 856 30	3 574 65	83 673 92

STATEMENT OF THE ACCOUNTS FOR
THE COLLEGE OF LIBERAL ARTS AND SCIENCES
AS AT SEPTEMBER 30, 1920

	Appropriations and Credits	Disbursements	Encumbrances	Balances
Salaries.....	552 050 00	100 315 21	451 734 79	
Administration.....	1 400 00	205 75	10 00	1 184 25
Art and Design.....	700 00	13 70	3 74	682 56
Astronomy.....	800 00	303 38	73 00	423 62
Bacteriology.....	4 647 67	319 96	39 50	4 288 21
Botany.....	6 011 14	674 12	1 874 02	3 463 00
Chemistry.....	49 698 08	7 560 22	3 763 93	38 373 93
Classics.....	472 04	38 70	19 00	414 34
English.....	2 009 00	323 45	434 84	1 250 71
Entomology.....	1 465 00	141 07	50 82	1 273 11
Geology.....	3 268 57	320 45	624 45	2 323 67
German.....	223 25		23 25	200 00
History.....	200 00	8 69	8 00	183 31
Mathematics.....	700 00	65 40	10 95	623 65
Philosophy.....	100 00	30		99 70
Physiology.....	1 644 00	186 51	144 00	1 313 49
Political Science.....	125 00	9 50		115 50
Psychology.....	1 858 91	145 40	204 25	1 509 26
Romance Languages.....	416 00	144 03	84 16	187 81
Sociology.....	275 50	16 99	75 50	183 01
Zoology.....	6 705 64	1 193 75	557 79	4 954 10
Classical Museum.....	1 944 00	1 503 75	144 00	296 25
Museum of European culture.....	643 66	11 45	250 00	382 21
Natural History Museum.....	3 737 31	120 04	70 61	3 546 66
Oriental Museum.....	500 00		425 00	75 00
Totals.....	641 594 77	113 621 82	460 625 60	67 347 35

STATEMENT OF THE ACCOUNTS FOR
THE ENGINEERING COLLEGE AND EXPERIMENT STATION
AS AT SEPTEMBER 30, 1920

	Appropriations and Credits	Disbursements	Encumbrances	Balances
<i>College Salaries</i>	320 980 00	56 947 64	264 032 36	
<i>College Expense and Equipment</i>				
Unassigned.....	55 000 00			
Administration.....		711 84	240 51	
Architecture.....	593 58	411 74	542 21	
Ceramic Engineering.....	635 30	685 72	1 094 58	
Civil Engineering.....	1 739 10	822 57	738 90	
Electrical Engineering.....		697 15	205 97	
General Engineering Drawing.....	4 213 30	716 14	3 665 28	
Mechanical Engineering.....	3 103 39	3 529 22	2 208 69	
Mining Engineering.....	643 02	432 57	124 79	
Physics.....	2 152 35	1 332 03	1 362 41	
Railway Engineering.....	305 54	164 89	245 18	
M. and S. E. and T. and A. M.....	308 86	317 57	510 39	
Totals, College Expense and Equipment.....	(68 694 44)	(9 821 44)	(10 938 91)	47 934 09
<i>Experiment Station Salaries</i>	31 580 00	5 682 27	25 897 73	
<i>Experiment Station Expense and Equipment</i>				
Unassigned.....	19 100 00			
Administration.....	1 790 90	726 23	1 268 61	
Ceramic Engineering.....	669 94	516 54	473 52	
Civil Engineering.....	1 181 78	55 00	1 040 78	
Electrical Engineering.....	1 437 21	493 77	105 00	
Mechanical Engineering.....	994 36	497 16	164 04	
Mining Engineering.....	31 80	35 77		
Physics.....	864 81	523 50	3 00	
Railway Engineering.....	40 00	40 93	100 00	
M. and S. E. and T. and A. M.....	5 160 72	989 97	4 008 82	
Totals, Experiment Station Expense and Equipment...	(31 271 52)	(3 878 87)	(7 163 77)	20 228 88
<i>Coal Mines Investigation</i>				
Salaries.....	2 200 00	550 03	1 649 97	
Expense and Equipment.....	2 708 40	351 17	13 74	
Totals.....	(4 908 40)	(901 20)	(1 663 71)	2 343 49
Totals, Schedule 31.....	457 434 36	77 231 42	309 696 48	70 506 46

STATEMENT OF THE ACCOUNTS FOR
THE GRADUATE SCHOOL
AS AT SEPTEMBER 30, 1920

	Appropriations and Credits	Disbursements	Encumbrances	Balances
Salaries.....	2 100 00	500 06	1 599 94	
Scholars and Fellows.....	25 000 00	1 915 00	23 085 00	
Incidentals.....	1 021 60	93 98	27 00	900 62
General Publications.....	1 075 00	356 10	600 00	118 90
Illinois Historical Survey.....	4 599 54	1 095 08	624 50	2 879 96
Journal of English and Germanic Phil- ology.....	2 261 82	241 54		2 020 28
University Studies.....	8 505 38	608 60	2 000 00	5 896 78

<i>Research</i>				
Unassigned appropriation.....	2 555 00	10 80	375 00	2 169 20
Beal.....	70 00	70 00		
Emch.....	252 00	1 65	52 00	198 35
Fitz-Gerald.....	200 00			200 00
Hopkins.....	200 00	140 00		60 00
Hottes.....	250 00	240 00		10 00
Oldfather.....	750 00			750 00
Shelford.....	150 00			150 00
Stebbins.....	400 00			400 00
Stevens.....	200 00	7 20		192 80
Williams.....	100 00			100 00
Zeitlin.....	300 00			300 00
State Historical Library.....		22 18		22 18*
Totals.....	49 990 34	5 302 19	28 363 44	16 324 71

* Overdraft

STATEMENT OF THE ACCOUNTS FOR
THE COLLEGES OF MEDICINE AND DENTISTRY
AND THE SCHOOL OF PHARMACY
AS AT SEPTEMBER 30, 1920

	Appropriations and Credits	Disbursements	Encumbrances	Balances
<i>General</i>				
Salaries.....	32 480 00	6 060 49	26 419 51	
Administration.....	1 950 00	97 55		1 852 45
Building Maintenance.....	12 492 00	5 227 10		7 264 90
Building Operation.....	2 112 00	1 042 31	50 00	1 019 62
Heating and Lighting.....	21 500 00	3 851 88	3 199 00	14 449 19
Interest on Fixed Indebtedness and Bonds.....	15 400 00	1 790 15		13 609 85
Tuition Refunds.....	2 000 00	1 50		1 998 50
Institute for Juvenile Research.....	3 000 00	35 00		2 965 00
Totals.....	(90 934 00)	(18 105 98)	(29 668 51)	(43 159 51)
<i>College of Medicine</i>				
Salaries.....	96 995 00	16 784 23	80 210 77	
Administration.....	6 312 45	1 556 52	227 50	4 528 43
Anatomy.....	6 603 07	1 438 18	772 53	4 392 36
Dermatology.....	500 00	564 96	79 00	143 96*
Dispensary.....	2 500 00	971 23	238 26	1 290 51
Laryngology, Rhinology, and Otolaryngology.....	1 645 00	163 08	87 55	1 394 37
Library.....	7 460 44	1 082 91	2 914 26	3 463 27
Medicine.....	4 284 62	1 164 36	2 339 20	781 06
Obstetrics.....	3 200 00			3 200 00
Gynecology.....	2 045 00	228 13	58 50	1 758 37
Ophthalmology.....	1 250 00	283 44	83 70	882 86
Pharmacology.....	3 507 85	1 283 91	641 19	1 582 75
Pathology and Bacteriology.....	3 372 10	1 796 26	336 51	1 239 33
Physiological Chemistry.....	6 224 74	387 80	3 445 60	2 391 34
Physiology.....	1 600 00	1 298 02	197 85	104 13
Surgery.....	3 482 60	928 60	169 10	2 384 90
Graduate School.....	1 362 85	2 00	162 85	1 198 00
Totals.....	(152 345 72)	(29 933 63)	(91 964 37)	(30 447 72)
<i>College of Dentistry</i>				
Salaries.....	56 330 00	10 393 90	45 936 10	
Administration.....	5 602 78	885 21	717 32	4 000 25
English.....	100 00			100 00
Histology.....	500 00	70 32	47 18	382 50
Infirmary.....	11 285 94	465 08	968 69	9 852 17
Technical Drawing.....	100 00			100 00
Materia Medica and Therapeutics.....	437 00	79 62	15 20	342 18
Oral Surgery.....	851 50	420 19	161 69	269 62
Operative Dentistry.....	809 56	236 10	200 00	373 46
Orthodontia.....	659 92	297 70	67 42	294 80
Prosthetics.....	849 75		99 75	750 00
Roentgenology.....	870 00		95 00	775 00
Research.....	501 20	44	1 20	499 56
Totals.....	(78 897 65)	(12 848 56)	(48 309 55)	(17 739 54)

<i>School of Pharmacy</i>				
Salaries.....	19 800 00	4 071 77	15 728 23	
Expense and Equipment.....	11 888 73	2 475 66	5 230 92	4 182 15
Totals.....	(31 688 73)	(6 547 43)	(20 959 15)	(4 182 15)
Totals.....	353 866 10	67 435 60	190 901 58	95 528 92

* Overdraft

STATEMENT OF THE ACCOUNTS FOR
OTHER COLLEGES AND SCHOOLS
AS AT SEPTEMBER 30, 1920

	Appropriations and Credits	Disbursements	Encumbrances	Balances
College of Commerce				
Salaries.....	84 160 00	11 827 69	72 332 31	
Administration.....	4 506 64	842 94	1 309 51	2 354 19
Business Organization and Operation.....	600 00	96 97		503 03
Economics.....	200 00			200 00
Transportation.....	200 00			200 00
Short Course.....	500 00			500 00
Law School				
Salaries.....	26 050 00	5 912 74	20 137 26	
Expense and Equipment.....	10 330 40	107 13	1 00	6 710 50
Law Library.....		934 41	2 577 36	
Library School				
Salaries.....	10 690 00	1 941 80	8 748 20	
Expense and Equipment.....	1 023 91	114 49		909 42
School of Music				
Salaries.....	25 770 00	3 888 36	21 881 64	
Expense and Equipment.....	3 381 50	711 29	1 306 42	1 363 79
Summer Session, 1920.....	34 325 49	33 477 95	41 00	806 54
Summer Session, 1921.....	806 81			806 81
College of Education (as per Schedule 3171).....	87 419 33	18 227 00	58 451 32	10 741 01
Totals.....	289 964 08	78 082 77	186 786 02	25 095 29

STATEMENT OF THE ACCOUNTS OF
THE COLLEGE OF EDUCATION
AS AT SEPTEMBER 30, 1920

	Appropriations and Credits	Disbursements	Encumbrances	Balances
Education Administration				
Salaries.....	11 160 00	2 141 66	9 018 34	
Expense and Equipment.....	3 944 90	590 41	257 37	3 097 12
Conference of City Schools				
Expense and Equipment.....	500 00			500 00
Home Economics Education				
Salaries.....	4 500 00	1 033 33	3 466 67	
Athletic Coaching				
Salaries.....	3 500 00	875 06	2 624 94	
Education				
Salaries.....	19 950 00	4 971 82	14 978 18	
Bureau of Educational Research				
Salaries.....	12 320 00	1 864 20	10 455 70	
Expense and Equipment.....	6 746 20	3 367 11	686 07	2 693 02
Agricultural Education				
Salaries.....	8 080 00	1 195 09	6 884 91	
Expense and Equipment.....	1 980 37	312 46	6 25	1 661 66
Industrial Education				
Salaries.....	11 660 00	1 588 46	10 071 54	
Expense and Equipment.....	3 077 86	287 40	1 25	2 789 21
Totals, Schedule 317.....	87 419 33	18 227 00	58 451 32	10 741 01

STATEMENT OF THE ACCOUNTS FOR
PHYSICAL PLANT
AS AT SEPTEMBER 30, 1920

	Appropriations and Credits	Disbursements	Encumbrances	Balances
<i>Extension</i>				
General	27 515 74	1 763 20	3 084 67	22 667 87
<i>Operation and Maintenance</i>				
Salaries	20 000 00		20 000 00	
Building Maintenance	62 000 00	6 921 94	473 83	54 604 23
Building Operation	88 000 00	15 318 59		72 681 41
Fire Station	5 800 00	1 079 62		4 720 38
Freight Handling	3 800 00	707 95		3 092 05
General Operation	24 500 00	6 024 97		18 475 03
Grounds	30 160 00	9 048 88		21 111 12
Heat, Light, and Power	166 184 00	24 806 79		141 377 21
Office Expense	1 805 00	320 66		1 484 34
Police and Watchmen	7 800 00	1 578 27		6 221 73
Telephone Exchange	6 500 00	1 138 80		5 361 20
Tools and Equipment	4 000 00	410 59		3 589 41
Truck Operation and Maintenance..	7 800 00	2 165 43		5 634 57
Water Station	6 000 00	1 900 45		4 099 55
Totals	(434 349 00)	(71 422 94)	(20 473 83)	(342 452 23)
Totals, Schedule 31	461 864 74	73 186 14	23 558 50	365 120 10

STATEMENT OF THE ACCOUNTS FOR
LAND AND BUILDINGS
AS AT SEPTEMBER 30, 1920

	Appropriations and Credits	Disbursements	Encumbrances	Balances
Chemistry Building	10 527 18		10 527 18	
Clinical Building	299 957 25	8 893 91	25 081 24	265 982 10
Library Stacks Addition	1 292 43		686 85	605 58
Tina Weedon Smith Memorial Music Hall..	83 557 73	29 870 34	44 755 77	8 931 62
Tina Weedon Smith Memorial Music Hall Equipment	21 978 82	6 585 38	14 496 73	896 71
McKinley Hospital	2 193 56			2 193 56
Poultry Plant	1 507 91	146 30		1 361 61
Power Plant Addition	1 984 78		1 984 78	
President's House Alteration and Equip- ment	6 000 00		6 000 00	
Carr Tree Planting	1 136 00			1 136 00
Woman's Residence Hall	679 15		679 15	
Totals, Schedule 31	430 814 81	45 495 93	104 211 70	281 107 18

STATEMENT OF THE
STORES AND REVOLVING ACCOUNTS
AS AT SEPTEMBER 30, 1920

	Inventory July 1, 1920		Disburse- ments	Transfers		Credits	Balances		
	Stock	Jobs in Process		To	From		Stock	Jobs in Process	
<i>Storerooms</i>									
Chicago General Stores.....	5 091 50		2 916 67			1 390 64	6 617 53		
General Chemical Stores.....	35 941 97		14 398 71			6 831 81	44 134 73		
General Chemical Stores Overhead..			625 86}						
Office Supply Stores.....	24 232 67		8 728 93}			9 275 01	24 123 25		
Office Supply Stores Overhead.....			436 66						
Physical Plant Stores.....	63 211 60		10 816 62		(2)9 988 66	2 453 22	61 586 34		
Postage.....	1 613 73		2 498 92			2 129 79	1 982 86		
Storage Coal.....	20 324 32		24 358 82		(2)13 071 72		31 611 42		
<i>Service Departments</i>									
Blueprinting and Photography.....	901 41		989 79			746 97	1 144 23		
Chicago Print Shop.....		590 50*	1 918 16			784 66		543 00	
Chicago Superintendent Stores.....		818 87	519 53			99 65		1 238 75	
Physical Plant Stores, Job System:									
Jobs Physical Plant.....		6 963 04	12 376 37	(1)59 069 64		77 266 51		24 202 92	
Jobs Physical Plant.....				(2)23 060 38					
Labor Pay Roll.....		1 372 12	60 890 22		(1)59 069 64			3 192 70	
Print Shop.....		3 750 32	7 456 95			7 240 29		3 966 98	
Stenographic Bureau.....		328 95*	1 105 29			484 25		292 09	
<i>Dormitories</i>									
Illini Hall.....	4 434 96}		24 395 39			24 110 01	4 720 34		
Coupon Books.....									
Woman's Residence Hall.....	7 102 11*		40 305 81			59 715 35	26 511 65*		
University Hospital.....	1 338 11*		2 458 75			1 630 46	509 82*		
<i>Revolving Accounts</i>									
Bureau of Educational Research Tests.	1 640 00		6 108 25			5 284 29	2 463 96		
Organic Chemical Manufacturing.....	3 171 82		3 977 28			2 791 64	4 357 46		
Tenant Properties.....		718 31	308 85			792 00			235 16
Totals.....	152 123 76	12 703 21	227 591 83	82 130 02	82 130 02	203 026 55	155 720 65	33 671 60	

*Credit balance

BOARD OF TRUSTEES

November 19,

TRUST FUND TRANSACTIONS
AS AT SEPTEMBER 30, 1920

<i>Trust Funds</i>	Balance July 1, 1920	Receipts	Total Credit	Disburse- ments	Balance	Invest- ments	Total Reserve
Class of 1895 Students' Loan Fund							
Principal.....	16,60*	25 00	8 40)		16 90	144 78	161 68
Interest.....		8 50	8 50)				
Graduate Club Students' Loan Fund							
Principal.....	112 40		112 40		112 40		112 40
Interest.....							
Margaret Lange James Students' Loan Fund							
Principal.....	1 274 20	350 00	1 624 20	250 00	1 374 20	4 266 00	5 640 20
Interest.....	377 35	40 15	417 50	125 00	292 50		292 50
W. B. McKinley Students' Loan Fund							
Principal.....	855 57	862 00	1 717 57)	250 00)	1 768 70	15 393 22	17 161 92
Interest.....		301 13	301 13)				
"Overseas" Loan Fund.....	50 00		50 00		50 00	1 950 00	2 000 00
School of Pharmacy Loan Fund for Women Students							
Principal.....	7 81		7 81)		11 01	115 00	126 01
Interest.....		3 20	3 20)				
Dora E. Biddle Loan Fund							
Principal.....	1 042 50		1 042 50		1 042 50	1 000 00	2 042 50
Interest.....							
Edward Snyder Department of Students Aid							
Principal.....	3 000 13	456 50	3 456 63	2 050 00	1 406 63	11 118 37	12 525 00
Interest.....		175 06	175 06		175 06		175 06
Woman's League Students' Loan Fund							
Principal.....	15 91	17 74	33 65)		39 66	561 00	600 66
Interest.....		6 01	6 01)				
William Jennings Bryan Prize Fund for Student Essays on Government							
Principal.....						255 00	255 00
Income.....		4 50	4 50		4 50		4 50
Thacher Howland Guild Memorial Prize Fund for Stu- dent Poems and One-act Plays							
Principal.....	73 02		73 02		73 02	512 00	585 02
Income.....	38 60	10 08	48 68		48 68		48 68
American Pharmaceutical Scholarships.....	125 00		125 00		125 00		125 00
DuPont Fellowships in Chemistry.....		750 00	750 00	75 00	675 00		675 00
Corning Glass Works Fellowship.....	800 00		800 00	80 00	720 00		720 00
Francis J. Plym Traveling Fellowship in Architecture							
Principal.....	3 22		3 22		3 22	4 055 84	4 059 06
Interest.....	733 04	30 00	733 04		763 04		763 04
Emily W. S. Scofield Methodist Episcopal Missionary Scholarships in the College of Medicine							
Principal.....						2 000 00	2 000 00
Interest.....	145 00	120 00	265 00		265 00		265 00
Robert F. Carr Fellowship in Chemistry							
Principal.....	500 00	250 00	750 00	75 00	675 00	10 000 00	10 000 00
Interest.....							675 00
Robert Laughlin Rea Scholarships in the College of Medi- cine							
Principal.....	252 00	154 00	396 00		396 00	4 800 00	4 800 00
Interest.....							396 00

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UNIVERSITY OF ILLINOIS

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TRUST FUND TRANSACTIONS AS AT SEPTEMBER 30, 1920							
	Balance July, 1, 1920	Receipts	Total Credit	Disburse- ments	Balance	Invest- ments	Total Reserve
<i>Trust Deposits (a)</i>							
Accountancy Committee (C. P. A. Examinations)	4 752 87	75 00	4 827 87	510 05	4 317 82		4 317 82
B'nai B'rith, Independent Order of							
Library Fund	88 41		88 41	5 00	83 41		83 41
Prize Fund	50 00		50 00		50 00		50 00
Band Uniforms	13 50		13 50		13 50		13 50
Chicago Student Deposits	20 00	315 00	335 00		335 00		335 00
Co-operative Rooming House Fund	176 95	55 00	231 95	186 46	45 49		45 49
English Poetry Prize Fund	14 10		14 10		14 10	318 25	332 35
Graduate School Theses Deposits	5 393 02	225 00	5 618 02	476 97	5 141 05		5 141 05
History of Illinois, Nevins	32 84		32 84		32 84		32 84
Irish Prize Fund (Ancient Order of Hibernians)							
Key Deposits	496 85	152 00	648 85	22 75	626 10		626 10
Knights of Columbus Scholarships Fund	2 678 25	2 084 95	4 763 20	870 23	3 892 97		3 892 97
Military Equipment	477 54	11 50	489 04		489 04		489 04
Military Deposits		29 725 00	29 725 00		29 725 00		29 725 00
Short Course for Metermen	500 00	21 21	521 21	521 21			
School of Military Aeronautics Recreation Fund	3 028 29		3 028 29		3 028 29		3 028 25
Towel Fund	45 45	1 370 00	1 415 45	100 00	1 315 45		1 315 49
Near East Relief	198 32	10 00	208 32	198 32	10 00		10 00
<i>Research Funds</i>							
Association of Manufacturers of Chilled Car Wheels	260 82	689 81	950 63	675 63	275 00		275 00
Division of Applied Chemistry Testing Work	873 61	1 547 35	2 420 96	2 187 56	233 40		233 40
National Warm Air Heating and Ventilating Association	590 08	750 00	1 340 08	1 124 56	215 52		215 52
Fatigue of Metals	1 839 95	3 000 00	4 839 95	3 876 85	963 10		963 10
United States Social Hygiene Fund	3 500 00		3 500 00	220 00	3 280 00		3 280 00
<i>Student Organization Funds (a)</i>							
1917 May Fete	583 03		583 03		583 03	4 060 00	4 643 03
Trust Band Fund	220 20	101 05	321 25	80 97	240 28	207 45	447 73
Illinois Union	90 72	3 490 20	3 580 92	2 031 04	1 549 88		1 549 88
Star Course	235 46	5 889 00	6 134 46	20 45	6 114 01	164 82	6 278 83
Students' Hospital Association	292 42	4 193 00	4 485 42	164 00	4 321 42	61 23	4 382 65
Woman's Welfare Committees	654 14	7 70	661 84	159 98	501 86		501 86
Woman's League Social Fund	469 41		469 41	8 89	460 52		460 52
Glee and Mandolin Club	173 15		173 15	101 80	71 35		71 35
Totals	37 138 53	57 276 64	94 415 17	16 447 72	77 967 45	60 982 96	138 950 41

* Overdraft
(a) Including certain non-University funds held in trust by the Comptroller

RECONCILIATION WITH
THE UNIVERSITY TREASURER
AS AT SEPTEMBER 30, 1920

	Treasurer's Balance	Add Receipts not Deposited	Deduct receipts not entered by Business Office	Deduct Unpaid Warrants (1)	Business Office Balance see page 151
General Fund.....	736 348 55	6 857 82	5 979 96	51 215 52	686 010 89
Trust Fund.....	73 883 35	8 336 38		4 252 28	77 967 45
Stores Fund.....	(208 507 55)	2 120 90		26 650 40	233 037 05*
U. S. Agr. Exp. Station Fund.....	1 091 22			1 976 86	885 64*
U. S. Smith-Lever Fund. College of Medicine Fund	82 789 60 16 26			12 172 64 16 26	70 616 96
Totals.....	685 621 43	17 315 10	5 979 96	96 283 96	600 672 61

(1) Includes \$5.27 S. A. T. C. Warrants outstanding.
*Overdraft

RECONCILIATION WITH
THE STATE AUDITOR
AS AT SEPTEMBER 30, 1920

	Auditor's Balance	Deduct Unpaid Vouchers	Business Office Balance
Salaries and Wages.....	(2)1 298 360 41	19 612 34	1 278 614 74
Office Expense.....	56 211 53	7 530 52	48 681 01
Traveling.....	17 357 33	1 369 37	15 987 96
Operation.....	234 872 77	11 381 26	223 491 51
Repairs.....	88 208 17	3 289 04	84 919 13
Equipment.....	109 106 37	3 019 54	106 086 83
Permanent Improvements.....	14 009 31	14 009 31	
Contingencies.....	(1)115 253 54		100 000 00
Clinic Building.....	295 495 67	4 438 91	291 056 76
Live Stock Biological Laboratory.....	7 882 14	258 82	7 623 32
Totals.....	2 236 757 24	64 909 11	2 156 461 26

(1) Includes reserve of \$15,253.54 against possible losses in Mill Tax Collections.
(2) Adjustment of \$133.33 (A 125 and 126) pending.

BALANCE SHEET
AS AT SEPTEMBER 30, 1920

<i>ASSETS</i>		
<i>Current</i>		
University Treasurer (See page 135)...		
General Fund.....	686 010 89	
U. S. Agr. Exp. Station Fund.....	(885 64)	
U. S. Smith-Lever Fund.....	70 616 96	
Less: Disbursed for Stores.....	755 742 21	522 705 16
	233 037 05	13 125 00
Petty Cash Funds (see page 136)		
State Auditor Mill Tax Funds		
Salaries and Wages.....	1 278 614 74	
Contingent Expense.....	100 000 00	
Traveling Expense.....	15 987 96	
Equipment.....	106 086 83	
Clinic Buildings.....	291 056 76	
Office Expense.....	48 681 01	
Operating.....	223 491 51	
Repairs.....	84 919 13	
Biological Laboratories.....	7 623 32	2 156 461 26
Due from Federal Board for Vocational Education.....		4 088 69
Due from State Board Vocational Education (Smith-Hughes).....		211 93
Current Receipts (Fees and Sales).....		296 259 89
Due from U. S. Treasurer.....		144 748 42
Due from State Treasurer. (I.E.F.).....		16 225 32
Stores (see page 148)		
Inventory.....	189 400 96	
Accounts Receivable.....	41 379 34	
Microscope Notes Receivable.....		233 037 05
Accounts Receivable		
General.....	9 427 06	
Dairy.....	4 691 95	14 119 01
Notes Receivable.....		5 000 00
Reinvestment of Donated Funds.....		19 000 00
Total Current.....		3 424 981 73
II. Trust Funds (see page 149-150)		
Cash (see page 135).....	77 967 45	
Notes (see page 149-150).....	33 548 37	
Investments (see page 149-150)		
Stocks and Bonds.....	20 348 54	
Savings Deposits.....	286 05	
Treasury Bonds.....	6 800 00	27 434 59
Total Trust Funds.....		138 950 41
III. State Auditor (Endowment Fund from Land Grant Act of 1862).....		649 012 91
IV. Securities donated for McKinley Hospital.....	65 517 61	
Land donated for Music Building.....	1 450 00	66 967 61
V. Plant and Property (July 1, 1920).....		9 042 432 92
Total.....		13 322 345 58

<i>LIABILITIES AND SURPLUS</i>		
<i>I. Current</i>		
Appropriation Balance		
Reserve for outstanding encumbrances (see page 139).....	1 533 338 50	
Free balance in departmental appropriations.....	1 714 705 68	3 248 044 18
Unappropriated Income (see page 135).....		143 818 54
Balances in Special Funds subject to re-appropriation (Music Bldg. Certificate of Indebtedness).....		19 000 00
Reserve for Accounts Receivable.....		14 119 01
Total Current.....		3 424 981 73
II. Reserve for Trust Funds (See page 150).....		138 950 41
III. Reserve for Endowment Fund.....		649 012 91
IV. Reserve for Construction of buildings from donations.....		66 967 61
V. Bonds (Medical and Dental Properties).....	225 000 00	
Less Treasury Bonds.....	2 000 00	
Mortgages Payable.....	223 000 00	
Surplus invested in fixed assets.....	7 000 00	9 042 432 92
Total.....		13 322 345 58

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BOARD OF TRUSTEES

November 19,

This report was received for record.

The Board adjourned.

H. E. CUNNINGHAM
Secretary

ROBERT F. CARR
President

MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

December 14, 1920

The quarterly meeting of the Board of Trustees of the University of Illinois was held at the Blackstone Hotel, in Chicago, at ten o'clock a.m. on Tuesday, December 14, 1920. The following members were present: President Carr, Mr. Abbott, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mr. Hoit, Mr. Ward.

President Kinley was present.

MINUTES APPROVED

The Secretary presented the Minutes of the meeting of November 19, 1920. The Minutes were approved as printed on pages 105 to 153 above.

MATTERS SUBMITTED BY PRESIDENT KINLEY

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

LEAVE OF ABSENCE FOR MR. W. A. ALLISON

(1) A recommendation that leave of absence, on half salary, for one year beginning January 1, 1921, be granted to Mr. W. A. Allison, Associate in Animal Husbandry, because of illness.

On motion of Mrs. Busey, this recommendation was approved.

ATHLETIC ASSOCIATION PROPOSES TO BUILD STADIUM

(2) A request from the Athletic Association, through Director G. A. Huff, for authority to undertake a campaign to raise funds for building a stadium.

On motion of Mr. Ward, it was voted that the Board hereby expresses its interest in and hearty approval of the movement to construct a stadium, and looks with favor on the proposal to have the matter pushed by the Athletic Association.

DEGREE FOR MR. MARTIN CRANE

(3) A recommendation of the University Senate that the degree of Bachelor of Science in Mining Engineering be conferred on Mr. Martin Crane.

This degree was conferred.

CLOCK IN LIBRARY TOWER

(4) A request from Professor J. M. White, Supervising Architect, for permission for the Junior class to purchase a clock to be installed in the Library tower. This clock will ring the Westminster quarters and the hours on the chimes. No dials will be installed.

This request was granted.

**WALKING STICK MADE FROM THE WOOD OF THE
LINCOLN-DOUGLAS STATE HOUSE**

(5) A statement that Colonel Warren R. Roberts, a graduate in civil engineering in the class of 1888 and President of the Roberts and Schaefer Company, Engineers and Contractors, Chicago, desires to present to the University a walking stick made from a piece of black walnut taken from the main balustrade in the old Lincoln and Douglas State House in Springfield, to be added to the ox yoke made by the hands of Abraham Lincoln and the walking stick made from a piece of flooring taken from Lincoln's old home in Springfield, which are on exhibit in the library.

On motion of Mr. Abbott, this gift was accepted and the Secretary of the Board was instructed to convey to Colonel Roberts the appreciation of the Trustees.

CONDITIONS FOR ACCEPTANCE OF LOANS TO MUSEUMS

(6) A recommendation that authority be given to the President of the University to accept loans of articles of interest to University Museums in his discretion, subject to the condition, to be explicitly stated to the lender before the article is received, that while the University will take all reasonable care of the object loaned, it will not be responsible for its loss by fire, theft, or in any other way, and that in case of such loss it will not reimburse the lender; and a further recommendation that the President of the University be authorized to accept gifts of articles of similar nature.

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

LEAVE OF ABSENCE FOR PROFESSOR NOLAN

(7) A recommendation that Mr. A. W. Nolan, Associate Professor of Agricultural Education, be granted leave of absence with pay during the month of January, because of the illness of his wife.

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

**RESIDENCE REQUIREMENT FOR PLYM FELLOWS
FOR THE M. S. DEGREE**

(8) A statement that the University Senate, on the recommendation of the executive faculty of the Graduate School, has recommended the adoption of the following:

All holders of the Plym Fellowship who are candidates for the degree of Master of Science in Architecture are required to do at least one full calendar year's work for the degree. Eleven months shall be spent in Europe and the last month shall be spent in residence at the University of Illinois. Of the eleven months spent abroad at least eight months must be spent in some recognized atelier or school in Paris or in the American Academy in Rome; the month spent in residence at the University of Illinois is to be used for the completion of the thesis, the material for which has been collected during the study abroad.

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

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

AFTERNOON SESSION, DECEMBER 14, 1920

When the Board convened after the recess, the same persons were present as during the morning session. Mr. C. H. Thorne, Director of Public Welfare, was present during a part of the afternoon.

CONTRACTS FOR CLINICAL INSTITUTE

Director Thorne stated that he would not be able to go on with the building of the superstructure of the state hospitals and clinical institute (see page 110) unless contracts were authorized to cover the entire work, including the interest of the University (\$300,000) in the group.

On motion of Mr. Abbott, this matter was referred to the Executive Committee with authority to enter into the necessary contracts, not to exceed a total expenditure of \$300,000, including whatever may have been expended on the sub-structure from the University's funds under previous authorization, on terms which will safeguard the interests of the University.

APPROPRIATION FOR DIPLOMAS

(9) A recommendation that \$2700 be transferred from the Reserve and Incidental Fund and added to the appropriation for diplomas, to permit the return to the use of genuine sheepskin instead of paper.

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

LABORATORY FEES IN HOME ECONOMICS

(10) A recommendation from the Council of Administration that a laboratory fee of \$2 be established in Home Economics 7, beginning with the second semester, and that the fees in Home Economics 10 and 18 be discontinued.

These recommendations were approved.

INCREASE IN CLERICAL SALARIES

(11) A recommendation that salaries of certain clerical employees be increased beginning January 1, 1921, according to the following schedule, and that \$1650 be transferred from the Reserve and Incidental fund for this purpose.

Summary	<i>Annual Increase</i>	
Administration and General.....	\$1	500
Liberal Arts and Sciences.....		160
Engineering.....		800
Agriculture (Estimated).....		500
Miscellaneous.....		340
		<u>\$3 300</u>
	<i>Present</i>	<i>Proposed</i>
	<i>Monthly</i>	<i>Monthly</i>
	<i>Salary</i>	<i>Salary</i>
Registrar's Office		
V. Willard Bailie.....	\$75 00	\$80 00
Nettie Roberts.....	80 00	90 00
Florence Marmion.....	80 00	90 00
Alta Bagott.....	75 00	85 00
Business Office		
Kenneth DuVall.....	75 00	85 00
Florence Koch.....	83 33	95 00
Marguerite Markland.....	78 33	90 00
Alice Matheny.....	75 00	83 33
Nan Quick.....	91 66	100 00
Dorothy Taylor.....	80 00	90 00
Merle Rhoads.....	80 00	90 00
W. F. Webb.....	70 00	75 00
Evelyn Boudreau.....	70 00	75 00
Library		
Irma Thompson.....	75 00	83 33
Liberal Arts and Sciences		
Botany		
Mary Hagan.....	75 00	80 00
Chemistry		
Mayme L. Smith.....	100 00	108 33
Engineering		
Administration		
Amy Edwards.....	85 00	93 33
Marie Huber.....	100 00	108 33
Architecture		
Jessie Beaver.....	70 00	75 00
Theoretical and Applied Mechanics		
Catherine Finnegan.....	75 00	85 00
Railway Engineering		
Helen Ryan.....	60 00	65 00
Physics		
Della Rogers.....	90 00	100 00
Mechanical Engineering		
Marie Gunning.....	80 00	90 00

	<i>Present Monthly Salary</i>	<i>Proposed Monthly Salary</i>
Engineering Experiment Station		
Margaret J. Newman.....	90 00	100 00
Education		
Administration		
Ida Luther.....	80 00	90 00
Bureau of Educational Research		
Grace Christy.....	90 00	100 00
Graduate School		
Lida Voight.....	125 00	133 33

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

MR. MOREY'S SALARY INCREASED

(12) A recommendation that the salary of Mr. Lloyd Morey, Comptroller and Assistant Professor of Accountancy, be increased to \$5000 a year, beginning January 1, 1921.

This recommendation was approved by the following vote: Aye, Mr. Abbott, Mrs. Blake, Mrs. Busey, Mr. Carr, Mrs. Evans, Mr. Hoit, Mr. Ward; no, none; absent, Mr. Blair, Mr. Herbert, Mr. Lowden, Mr. Trimble.

REQUEST FOR SURVEYING FIELD

(13) A request from Dean C. R. Richards that in the legislative askings an item of \$100,000 be included for the purchase of waste land and its equipment for a summer surveying camp.

This request was received for record.

SCALE FOR COMPENSATION OF INJURED EMPLOYEES

(14) A recommendation that, without legally putting ourselves under the Compensation Act, the University adopt as its own the scale of compensation provided by the Compensation Act in all cases in which the University considers itself obligated to give compensation; in other words, that our scale shall be the scale provided by the Act.

On motion of Mr. Abbott, this scale was adopted.

PLANS FOR HORTICULTURE BUILDINGS

On motion of Mr. Abbott, the President of the Board was authorized to make a contract with Holabird and Roche to furnish studies of the design and to furnish plans, specifications, and details for the Horticulture group.

PLANS FOR LIBRARY BUILDING

On motion of Mrs. Blake, the President of the Board was authorized to employ Holabird and Roche to furnish studies of the design and to furnish plans, specifications, and details for a new library building, and to make contract for the construction of the first unit after the appropriation for the building is made.

PLANS AND LOCATION OF STADIUM

On motion of Mr. Abbott, the Campus Plan Commission was directed to give consideration to the matter of plans and location of a stadium.

APPOINTMENTS TO FILL VACANCIES

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

Bartholomew, Harland, Assistant Professor of Civic Design, in the Department of Horticulture, in the College of Agriculture, for ten months, beginning November 1, 1920, at a salary of one hundred dollars (\$100) a month. (November 24, 1920)¹

Beilin, D. S., Instructor in Pharmacology and Therapeutics, in the College of Medicine, for seven months, beginning December 1, 1920, at a salary of one hundred dollars (\$100) a month. (December 8, 1920)

Braude, Benjamin, Assistant in Operative Surgery, from November 23, 1920, to September 1, 1921, without salary. (November 27, 1920)

Browning, I. R., Assistant in Operative Surgery, from November 24, 1920, to September 1, 1921, without salary. (December 1, 1920)

Cassingham, Dorothy, Stenographer in the Librarian's Office, at a salary of seventy-five dollars (\$75) a month, from November 10, 1920, to September 1, 1921, subject to the rules of the Civil Service Commission. (December 1, 1920)

Condit, H. S., Assistant in Operative Dentistry, from December 1, 1920, to June 30, 1921, at a salary of fifty dollars (\$50) a month. (December 1, 1920)

Counsellor, V. S., Assistant in Surgery, from December 1, 1920, to September 1, 1921, without salary. (December 6, 1920)

Deem, W. C., Assistant Mechanician in the Department of Physics, in the College of Engineering, at a salary of one hundred dollars (\$100) a month, from November 15, 1920, to August 31, 1921, subject to the rules of the Civil Service Commission. (December 1, 1920)

Fischer, W. R., Assistant in Orthopedic Surgery, from November 23, 1920, to September 1, 1921, without salary. (December 6, 1920)

Fogler, M. F., Graduate Assistant in Chemistry, for eight months, beginning November 1, 1920, at a salary of thirty dollars (\$30) a month. (November 24, 1920)

Ford, E. J., Associate in Surgery, from December 1, 1920, to September 1, 1921, without salary. (December 6, 1920)

Gernon, G. D., Assistant in Genito-Urinary Surgery, from November 23, 1920, to September 1, 1921, without salary. (December 1, 1920)

Ham, C. W., Associate Professor of Machine Design, in the department of Mechanical Engineering, from January 1, 1921, to August 31, 1921, at a salary of two hundred sixty-six and two-thirds dollars (\$266.66) a month. (November 27, 1920)

Heinekamp, W. J. R., Assistant in Pharmacology and Therapeutics, in the College of Medicine, for seven months, beginning December 1, 1920, at a salary of forty dollars (\$40) a month. (December 8, 1920)

Hoffman, C. A., Instructor of teacher-training classes, one evening a week, for twenty-two weeks, beginning November 22, 1920, at a salary of seven dollars (\$7.00) an evening. (November 22, 1920)

McGuire, Mary R., Assistant in Obstetrics, from November 17, 1920, to September 1, 1921, without salary. (November 24, 1920)

Mills, L. E., Assistant in Chemistry on one-half time, for five months, beginning February 1, 1921, at a salary of seventy dollars (\$70) a month. (December 10, 1920)

¹The date in parenthesis is the date on which the appointment was made by the President of the University.

Norris, L. C., Tool-room Attendant in the Foundry, in the Department of Mechanical Engineering, at a salary of eighty dollars (\$80) a month, beginning when he reports for duty and continuing until August 31, 1921, subject to the rules of the Civil Service Commission. (November 22, 1920)

Parkinson, H. N., Instructor in Railway Mechanical Engineering, from January 1, 1921, to June 30, 1921, at a salary of two hundred dollars (\$200) a month. (December 6, 1920)

Price, F. E., Instructor of teacher-training classes, in the Department of Industrial Education, two evenings a week, for twenty-two weeks, beginning October 18, 1920, at a salary of seven dollars (\$7.00) an evening, (November 22, 1920)

Rodgers, Anna M., Nurse in the University Hospital, at a salary of one hundred dollars (\$100) a month, beginning October 1, 1920, and continuing until further notice, with the proviso that in case we do not have sufficient patients to keep her employed, she will be paid in full to the end of any week and will terminate her services. (November 27, 1920)

Schaffer, O. G., Associate in Landscape Gardening, in the Department of Horticulture, in the College of Agriculture, for ten months, beginning November 1, 1920, at a salary of one hundred sixty dollars (\$160) a month. (November 24, 1920)

Casper, Walter, Student Assistant in Pharmacognosy, in the School of Pharmacy, for one school year, beginning October 1, 1920, at a salary of one hundred dollars (\$100) for the period. (December 1, 1920)

Weaver, Virginia H., Associate in Home Decoration and Dress Design, in the Department of Home Economics, in the College of Agriculture, from February 1, 1921, to September 1, 1922, at a salary of two hundred dollars (\$200) a month. (December 6, 1920)

Widmeyer, B. F., Cashier in the College of Medicine and Dentistry, and the School of Pharmacy, at a salary of ninety-five dollars (\$95) a month, from December 1, 1920, to September 1, 1921, subject to the rules of the Civil Service Commission, (November 24, 1920)

Wilkinson, Julia F., Stenographer in the Librarian's Office, at a salary of ninety dollars (\$90) a month, from December 1, 1920, to September 1, 1921, subject to the rules of the Civil Service Commission. (December 6, 1920)

Wilson, Martha, Special Lecturer in Children's Literature and High School Problems, in the Library School, for two weeks, beginning about April 1, 1920, at a salary of fifty dollars (\$50) a week. (November 22, 1920)

Worsley, Raymond, Student Assistant in Prosthetic Dentistry, beginning December 1, 1920, at a compensation of fifty-cents (\$.50) an hour. (December 9, 1920)

The Board adjourned.

URBANA, ILLINOIS, January 16, 1921

I certify that in the foregoing pages numbered from 155 to 161 is contained the record of the transactions of the Board of Trustees of the University of Illinois at the meeting of December 14, 1920, as approved by the Board on January 21, 1921.

Secretary of the Board of Trustees

MEETING OF THE BOARD OF TRUSTEES
—OF THE—
UNIVERSITY OF ILLINOIS

January 25, 1921

A special meeting of the Board of Trustees of the University of Illinois was held at the Blackstone Hotel, in Chicago, at 10 a.m. on Tuesday, January 25, 1921, pursuant to the following notice which was sent out by the Secretary on January 19, 1921:

On the call of the President, Mr. Robert F. Carr, there will be a special meeting of the Board of Trustees of the University of Illinois at the Blackstone Hotel, in Chicago, at 10 o'clock a.m. on Tuesday, January 25, 1921, 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.

The following members were present: President Carr, Mr. Abbott, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mr. Hoit, and Mr. Ward. Mrs. Helen M. Griggsby and Dr. William L. Noble, members elect, were present on invitation from President Carr.

President Kinley was present.

MINUTES APPROVED

The Secretary presented the minutes of the meeting of December 14, 1920.

On motion of Mr. Abbott, the last two paragraphs on page 159 were corrected to read as follows:

“On motion of Mr. Abbott, the President of the Board was authorized to make a contract with Holabird and Roche to furnish studies of the design and to furnish plans, specifications, and details for the Horticulture group.

“On motion of Mrs. Blake, the President of the Board was authorized to employ Holabird and Roche to furnish studies of the design and to furnish plans, specifications, and details for a new Library building, and to make contract for the construction of the first unit after the appropriation for the building is made.”

On motion of Mrs. Blake, the minutes were approved as corrected and printed on pages 155 to 161 above.

MATTERS SUBMITTED BY PRESIDENT KINLEY

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

UNIVERSITY DISTRICT LIGHTING SYSTEM

(1) A letter from Professor J. M. White concerning the extension of the lighting system of Champaign into the University neighborhood.

President David Kinley, 355 Administration Building

DEAR PRESIDENT KINLEY:

The University District Lighting System, upon which the hearing is to be held next Monday, borders the University property as follows:

Starting on Fourth Street at the south end of College Place, extending thence northward to Armory Avenue, east to Wright Street, and north on Wright Street to Springfield Avenue. It will also bound our Vivarium site on three sides, and the hospital site on Armory Avenue on three sides, making a total frontage of about 6000 feet, at an estimated cost of about \$1 a foot.

If the lights are installed on the east side of Wright Street, as proposed, we will remove a dozen of our own standards and install them elsewhere on the campus.

I am heartily in favor of the proposed lighting system.

Yours very truly,

JAMES M. WHITE
Supervising Architect

In accordance with our practise, the University was not represented at the hearing.

This report was received for record.

APPROPRIATION FOR RENTAL OF CHAMBER OF COMMERCE LOTS

(2) A recommendation that \$1691.86 be transferred from the Reserve and Incidental fund and made available for payment of the rent on the lots on Armory Avenue according to contract made with the Chamber of Commerce of Champaign on October 4, 1919.

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

PURCHASE OF LOT IN COLLEGE PLACE

(3) A recommendation from the Supervising Architect that a vacant lot in College Place, on the South side of Gregory Avenue, east of First Street, Champaign, be purchased. No property in this vicinity has been held at less than \$1200.

On motion of Mr. Abbott, an appropriation of one thousand dollars was made for this purchase, and the matter was referred to the Committee on Buildings and Grounds with power to conclude

the purchase. The vote was as follows: Aye, Mr. Abbott, Mrs. Blake, Mr. Carr, Mrs. Evans, Mr. Hoit, Mr. Ward; no, none; not voting, Mrs. Busey; absent, Mr. Blair, Mr. Herbert, Mr. Smail, Mr. Trimble.

ORDER OF BUILDINGS PROPOSED FOR LEGISLATIVE ACTION

(4) A recommendation that the following be the program of building items to be submitted to the General Assembly for legislative action.

Horticultural Field Laboratory and Equipment.....	\$260,000
Library (first unit) and Equipment.....	500,000
Educational and Research Hospitals and Equipment.....	500,000
Addition to Natural History Hall and Equipment.....	150,000
Addition to Transportation Building.....	90,000
Addition to Armory.....	250,000
Cattle Feeding Plant.....	50,000
Land.....	150,000
Contingent Building Fund.....	50,000
Total.....	\$2,000,000

On motion of Mrs. Blake, the resolution of March 9, 1920 (page 716), providing for an emergency bill for the Horticulture group, was rescinded and this matter was left to the discretion of the President of the University, and the building program was approved.

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

AFTERNOON SESSION, JANUARY 25, 1921

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

HORTICULTURE BUILDING

Mr. Holabird and Mr. Long, of the firm of Holabird and Roche, presented sketches of the Horticulture group.

CAMPUS PLAN COMMISSION

Mrs. Blake presented certain recommendations from the Campus Plan Commission concerning the location and plans of the Stadium.

This matter was referred back to the Commission for further consideration and report.

President Carr presented the bill of Holabird and Roche for \$2000, covering all the work done to date on the general campus plan and also certain work done previous to November 30 on the plans for the Horticulture group and the McKinley Hospital.

On motion of Mr. Abbott, this bill was ordered paid, by the following vote: Aye, Mr. Abbott, Mrs. Blake, Mrs. Busey, Mr. Carr, Mrs. Evans, Mr. Hoit, Mr. Ward; no, none; absent, Mr. Blair, Mr. Herbert, Mr. Small, Mr. Trimble.

The Board resumed consideration of matters submitted by the President of the University.

MEMORIALS

- (5) A recommendation that the following regulations be adopted:

All memorials, their design and their location, offered to the University by any individual or class, must be approved by the Board of Trustees. In minor cases the President of the University may act in this matter for the Board.

Class memorials will be accepted only on the condition that the money for the purchase of the same shall be turned over to the University and the contract for the purchase, construction, and installation of the memorial shall be under the direction of the University through a committee composed of representatives of the University and others named by the donors.

On motion of Mrs. Busey, these regulations were adopted.

SALARY OF PROFESSOR D. O. BARTO

- (6) A recommendation that the salary of Professor D. O. Barto, who died January 18, be paid to his widow, Mrs. Lucy M. Barto, for the entire month of January.

On motion of Mrs. Evans, this recommendation was approved.

APPOINTMENT OF MRS. LUCY M. BARTO

- (7) A recommendation that Mrs. Lucy M. Barto be appointed Assistant in Poultry Husbandry, at a salary of two hundred dollars (\$200) a month, from February 1 to July 1, 1921.

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

LEAVE OF ABSENCE FOR PROFESSOR POMEROY

- (8) A recommendation that leave of absence on one-half pay be granted Professor J. N. Pomeroy from February 1 to August 31, 1921, on account of illness.

This recommendation was approved.

PROFESSOR MUMFORD'S LEAVE EXTENDED

- (9) A request from Professor H. W. Mumford for an extension of his leave of absence without salary for one year beginning March 1, 1921, to enable him to continue his work for the Illinois Agricultural Association.

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

ADVISORY COMMISSION ON DEVELOPMENT OF DAIRYING

- (10) A request for authority to appoint an advisory commission on the development of dairying at the University.

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

INVESTIGATIONS FOR HUDSON RIVER VEHICULAR TUNNEL

(11) The following statement:

The United States Bureau of Mines has entered into an agreement with the New York State Bridge and Tunnel Commission, and the New Jersey Interstate Bridge and Tunnel Commission, for the investigation of certain problems of ventilation which arise in connection with the construction of the new vehicular tunnel over the Hudson River between New York City and Jersey City. The Bureau of Mines has asked the University of Illinois to cooperate in this investigation through the Engineering Experiment Station with Professor A. C. Willard as consulting Engineer. The Bureau is to furnish engineers as assistants, to pay for any additional assistants and mechanics needed, to provide instruments or other facilities not available in the Engineering Experiment Station, and to pay for power, materials, and supplies needed. The University assumes no financial obligations and all expenses connected with the investigation shall be met directly by the Bureau. Full publication rights of the results of the investigation are to belong to the University.

I recommend that the President of the University be authorized to approve such a contract subject to the general rules for the execution of University contracts.

On motion of Mr. Abbott, this contract was authorized.

SCHOLARSHIPS AND FELLOWSHIPS

(12) A recommendation that \$25,000 be provided in the Budget for 1921-22 for graduate fellowships and scholarships, and that the President of the University be authorized to make appointments within this limit.

On motion of Mrs. Busey, this recommendation was approved.

ANNOUNCEMENT OF COURSES

(13) A recommendation that an additional appropriation of \$1,200 be made for printing the "Announcement of Courses" for the year.

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

APPROPRIATION FOR COUNCIL OF ADMINISTRATION

(14) A recommendation that an appropriation of \$500 be made for the incidental expenses of the Council of Administration.

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

ADDITIONAL APPROPRIATION FOR ANNUAL REGISTER

(15) A recommendation that an additional appropriation of \$2500 be made for printing the Annual Register.

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

APPOINTMENT OF DR. G. E. GIBSON

(16) A request for authority to appoint Dr. George E. Gibson as Associate Professor of Physical Chemistry, at a salary of \$4500 a year, beginning September 1, 1921.

This appointment was authorized.

APPOINTMENT OF DR. H. M. MARTIN

(17) A request for authority to appoint Dr. Henry M. Martin as Associate in Romance Languages, at a salary of \$2000 a year, for two years beginning September 1, 1921.

This appointment was authorized.

APPOINTMENT TO ADVISORY BOARD OF PHARMACY

(18) A report of the action of the President of the University in appointing, on the nomination of the executive committee of the Illinois Pharmaceutical Association, Mr. Byron Armstrong of Jacksonville a member of the Advisory Board of the School of Pharmacy for a term of five years beginning January 1, 1921, to succeed Mr. Albert Zimmerman of Peoria, whose term had expired.

This report was received for record.

**CONTRACTS WITH CHICAGO POLICLINIC
AND ST. ELIZABETH'S HOSPITALS**

(19) A request for authority to conclude proposed contracts between the University and the Chicago Polyclinic and St. Elizabeth's Hospitals, recommended by the faculty of the College of Medicine. These contracts give the University the right to appoint students as clinical clerks or externes and as internes in the hospitals and define the relations between the University and the hospitals in this connection.

This authority was granted.

GIFT OF SPINNING WHEEL FROM DEAN DAVENPORT

(20) A report of the action of the President of the University in accepting from Dean Davenport the gift of his mother's spinning wheel, to become a part of the illustrative material employed in the teaching of textiles in the department of home economics.

The Secretary was instructed to express to Dean Davenport the appreciation of the Board for his generosity.

ADDITIONAL BELL TELEPHONES

(21) A recommendation from the Supervising Architect that the maximum number of Bell telephones and extensions to be installed on the campus be fixed at 110.

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

LEAVE OF ABSENCE FOR PROFESSOR RUCKMICK

(22) A recommendation that leave of absence with half pay from February 1 to August 31, 1921, be granted to Associate Professor C. A. Ruckmick.

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

APPROPRIATION FOR SUPERVISING ARCHITECT

(23) A recommendation that \$1000 be transferred from the Reserve and Incidental Fund and assigned to the Office of the Supervising Architect for the work of the Supervising Architect.

This recommendation was approved, by the following vote: Aye, Mr. Abbott, Mrs. Blake, Mrs. Busey, Mr. Carr, Mrs. Evans, Mr. Hoit, Mr. Ward; no, none; absent, Mr. Blair, Mr. Herbert, Mr. Small, Mr. Trimble.

FIREPROOF CONSTRUCTION

(24) A statement calling attention to the rule of the Board providing that fireproof construction shall be used in all buildings.

LEGISLATIVE ASKINGS

On motion of Mr. Abbott, the President of the University was directed to look after the various bills pertaining to the University which may come before the present General Assembly.

REGISTRAR'S REPORT OF FEES

President Kinley presented for record a report by Registrar G. P. Tuttle, showing fees assessed during the second semester of 1919-20 and during the summer session of 1920.

SUMMER SESSION, 1920

	<i>Gross</i>	<i>Refund</i>	<i>Net Total</i>
MATRICULATION FEES			
58 at \$10.00.....	\$ 580.00		
Refund, 3 at \$10.00.....		\$ 30.00	
<i>Total, Matriculation Fees.....</i>	<u>\$ 580.00</u>	<u>\$ 30.00</u>	<u>\$ 550.00</u>
INCIDENTAL FEES			
797 at \$12.00.....	\$ 9 564.00		
28 at \$6.00.....	168.00		
1 at \$3.00.....	3.00		
Refund, 77 at \$12.00.....		\$ 924.00	
Refund, 21 at \$6.00.....		126.00	
Refund, 1 at \$3.00.....		3.00	
<i>Total, Incidental Fees.....</i>	<u>\$ 9 735.00</u>	<u>\$1 053.00</u>	<u>\$ 8 682.00</u>
SPECIAL EXAMINATION FEES			
52 at \$5.00.....	\$ 260.00		
Refund, 2 at \$5.00.....		\$ 10.00	
Examinations in High School subjects, Chicago.....	604.00		
<i>Total, Special Examination Fees..</i>	<u>\$ 864.00</u>	<u>\$ 10.00</u>	<u>\$ 854.00</u>
CHANGE FEES			
1 at \$1.00.....	\$ 1.00		
Refund, 1 at \$1.00.....		\$ 1.00	

	<i>Gross</i>	<i>Refund</i>	<i>Net Total</i>
VISITORS' FEES			
5 at \$7.50.....	\$ 37.50		\$ 37.50
TRANSCRIPT OF CREDITS			
1 at \$2.50.....	\$ 2.50		
2 at \$2.00.....	4.00		
8 at \$1.50.....	12.00		
53 at \$1.00.....	53.00		
<i>Total, Transcript of Credits.....</i>	<u>\$ 71.50</u>		<u>\$ 71.50</u>
DIPLOMA FEES			
4 at \$10.00.....	\$ 40.00		
40 at \$5.00.....	200.00		
Refund, 1 at \$5.00.....		\$ 5.00	
<i>Total, Diploma Fees.....</i>	<u>\$ 240.00</u>	<u>\$ 5.00</u>	<u>\$ 235.00</u>
LABORATORY FEES			
Botany.....	\$ 75.50	\$ 2.25	\$ 73.25
Chemistry.....	2 063.25	75.50	1 987.75
Entomology.....	40.00	7.00	33.00
Home Economics.....	6.00	4.00	2.00
Industrial Education.....	45.00		45.00
Music.....	\$ 223.00	10.50	212.50
Physics.....	108.50	3.00	105.50
Psychology.....	2.00		2.00
Theoretical and Applied Mechanics...	26.00	10.00	16.00
Zoology.....	97.25	3.75	93.50
<i>Total, Laboratory Fees.....</i>	<u>\$ 2 686.50</u>	<u>\$ 116.00</u>	<u>\$ 2 570.50</u>
TOTAL FEES.....	<u>\$ 14 215.50</u>	<u>\$ 1 215.00</u>	<u>\$ 13 000.50</u>

SECOND SEMESTER, 1920-21

MATRICULATION FEES			
298 at \$10.00.....	\$ 2 980.00		
Refund 28 at \$10.00.....		280 00	
<i>Total, Matriculation Fees.....</i>	<u>\$ 2 980.00</u>	<u>\$ 280.00</u>	<u>\$ 2 700.00</u>
INCIDENTAL FEES			
5022 at \$15.00.....	\$ 75 330.00		
19 at \$7.50.....	142.50		
Refund 172 at \$15.00.....		\$ 2 580.00	
Refund 108 at \$7.50.....		810.00	
<i>Total, Incidental Fees.....</i>	<u>\$ 75 472.50</u>	<u>\$ 3 390.00</u>	<u>\$ 72 082.50</u>
TUITION FEES			
440 at \$7.50.....	\$ 3 300.00		
3 at \$3.75.....	11.25		
Refund 92 at \$7.50.....		\$ 690.00	
Refund 19 at \$3.75.....		71.25	
<i>Total, Tuition Fees.....</i>	<u>\$ 3 311.25</u>	<u>\$ 761.25</u>	<u>\$ 2 550.00</u>

	<i>Gross</i>	<i>Refund</i>	<i>Net Total</i>
LOCKER FEES			
920 at \$.50.....	\$ 460.00		
Refund 23 at \$.50.....		\$ 11.50	
Refund 12 at \$.25.....		3.00	
<i>Total, Locker Fees.....</i>	<u>\$ 460.00</u>	<u>\$ 14.50</u>	<u>\$ 445.50</u>
SPECIAL EXAMINATION FEES			
764 at \$5.00.....	\$ 3 820.00		
Refund 19 at \$5.00.....		\$ 95.00	
Examinations in High School subjects, Chicago at \$1.00 per unit.....	429.00		
<i>Total, Examination Fees.....</i>	<u>\$ 4 249.00</u>	<u>\$ 95.00</u>	<u>\$ 4 154.00</u>
LATE REGISTRATION FEES			
279 at \$1.00.....	\$ 279.00		
Refund 2 at \$1.00.....		\$ 2.00	
<i>Total, Late Registration Fees.....</i>	<u>\$ 279.00</u>	<u>\$ 2.00</u>	<u>\$ 277.00</u>
CHANGE FEES			
833 at \$1.00.....	\$ 833.00		
224 at \$2.00.....	448.00		
Refund 2 at \$1.00.....		\$ 2.00	
<i>Total, Change Fees.....</i>	<u>\$ 1 281.00</u>	<u>\$ 2.00</u>	<u>\$ 1 279.00</u>
VISITORS' FEES			
13 at \$7.50.....	\$ 97.50		
2 at \$3.75.....	7.50		
<i>Total, Visitors' Fees.....</i>	<u>\$ 105.00</u>		<u>\$ 105.00</u>
DIPLOMA FEES			
919 at \$5.00.....	\$ 4 595.00		
Duplicate Diplomas 4 at \$2.00.....	\$ 8.00		
<i>Total, Diploma Fees.....</i>	<u>\$ 4 603.00</u>		<u>\$ 4 603.00</u>
TRANSCRIPT OF RECORD FEES			
13 at \$1.00.....	\$ 13.00		
2 at \$1.50.....	4.50		
2 at \$2.00.....	4.00		
<i>Total, Transcript Fees.....</i>	<u>\$ 21.50</u>		<u>\$ 21.50</u>
LABORATORY FEES			
Agronomy.....	\$ 442.00	\$ 24.00	\$ 418.00
Bacteriology.....	480.50	22.00	458.50
Botany.....	585.50	25.50	560.00
Ceramics.....	72.50		72.50
Chemistry.....	18 346.00	983.50	17 362.50
Civil Engineering.....	194.75	4.63	190.12
Electrical Engineering.....	263.00	7.00	256.00
Entomology.....	146.00	6.25	139.75
General Engineering Drawing.....	675.50	27.25	648.25

	<i>Gross</i>	<i>Refund</i>	<i>Net Total</i>
Geology.....	227.00	21.50	205.50
Home Economics.....	669.50	21.00	648.50
Mechanical Engineering.....	1 048.00	29.50	1 018.50
Mining Engineering.....	21.00		21.00
Municipal and Sanitary Engineering..	12.00		12.00
Music.....	1 212.50	100.00	1 112.50
Photography.....	26.00		26.00
Physics.....	1 352.00	16.50	1 335.50
Physiology.....	161.00	5.25	155.75
Psychology.....	60.00	3.00	57.00
Railway Engineering.....	18.00		18.00
Theoretical and Applied Mechanics...	173.00	6.50	166.50
Zoology.....	630.00	17.75	612.25
<i>Total, Laboratory Fees.....</i>	<i>\$ 26 815.75</i>	<i>\$1 321.13</i>	<i>\$ 25 494.62</i>
<i>TOTAL FEES.....</i>	<i>\$119 578.00</i>	<i>\$5 865.88</i>	<i>\$113 712.12</i>

APPOINTMENTS TO FILL VACANCIES

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

Andrews, J. H., Assistant Bursar, at a salary of one hundred thirty-three and one-third dollars (\$133.33) a month, from January 1, 1921, to September 1, 1921, subject to the rules of the Civil Service Commission. This appointment supersedes his previous appointment. (December 21, 1920)*

Andrews, J. W., Assistant in Chemistry, on one-half time, for five months, beginning February 1, 1921, at a salary of sixty dollars (\$60) a month. This appointment supersedes his previous appointment. (December 24, 1920)

Barth, Oris, Instructor in Law, for five months, beginning January 5, 1921, at a salary of two hundred dollars (\$200) a month. (January 7, 1921)

Beshoar, Pauline, Stenographer in the Junior Extension Department, in Smith-Lever Service, from January 1, 1921, to September 1, 1921, at a salary of ninety dollars (\$90) a month. This appointment supersedes her previous appointment. (December 23, 1920)

Blacker, Virla, Stenographer in the Dairy Department in the College of Agriculture, at a salary of eighty-five dollars (\$85) a month, from January 1, 1921, to September 1, 1921, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (December 23, 1920)

Boucher, Nellie, Editorial Assistant in the Department of Agronomy, in the College of Agriculture and the Agricultural Experiment Station, at a salary of one hundred dollars (\$100) a month, from January 1, 1921, to September 1, 1921, subject to the rules of the Civil Service Commission. (January 8, 1921)

Carothers, W. H., Assistant in Chemistry, on one-half time, for five months, beginning February 1, 1921, at a salary of sixty dollars (\$60) a month. This appointment supersedes his previous appointment. (December 24, 1920)

Castle, R. D. V., Assistant Purchasing Agent in the Business Office, at a salary of one hundred seventy-five dollars (\$175) a month, from January 1, 1921, to September 1, 1921, subject to the rules of the Civil Service Commission. This appointment supersedes his previous appointment. (January 12, 1921)

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

Cobb, W. H., Chief Accountant and Assistant in Accountancy, at a salary of one hundred sixty-six and two-thirds dollars (\$166.66) a month, from January 1, 1921, to September 1, 1921, subject to the rules of the Civil Service Commission. This appointment supersedes his previous appointment. (December 21, 1920)

Collier, R. G., Student Assistant in the Chemistry Laboratory, in the Department of Physiology and Physiological Chemistry, to give six hours service a week, for six and one-half weeks exclusive of Christmas vacation, beginning December 9, 1920, at a compensation of nineteen and one-half dollars (\$19.50) for the period. (January 12, 1921)

Connell, C. W., Student Assistant in the Chemistry Laboratory, in the Department of Physiology and Physiological Chemistry, to give six hours service a week, for six weeks, exclusive of Christmas vacation, beginning December 13, 1920, at a compensation of eighteen dollars (\$18) for the period. (January 12, 1921)

Crawford, C. W., Assistant in Animal Husbandry, on part-time, for six months, beginning January 1, 1921, at a salary of fifty dollars (\$50) a month. (December 17, 1920)

Dickinson, Marjorie, Stenographer in the Chemistry Department, at a salary of ninety dollars (\$90) a month, from November 29, 1920, to September 1, 1921, subject to the rules of the Civil Service Commission. (January 4, 1921)

Drucker, A. E., Assistant Professor of Mining Engineering, for seven months, beginning February 1, 1921, at a salary of two hundred thirty-three and one-third dollars (\$233.33) a month. (December 30, 1920)

Etherton, F. S., Student Assistant in Physiology, in the College of Medicine, to give fifteen hours service a week, for eight weeks, beginning December 13, 1920, at a compensation of fifty cents (\$.50) an hour. (December 15, 1920)

Fogler, M. F., Assistant in Chemistry, on one-half time, for five months, beginning February 1, 1921, at a salary of sixty dollars (\$60) a month. This appointment supersedes his previous appointment. (December 24, 1920)

Gere, John, Laboratory Helper in the Physiology Department, from January 1, 1921, to September 1, 1921, at a salary of ninety dollars (\$90) a month. (January 12, 1921)

Gemmill, A. V., Student Assistant in Chemistry, for five months, beginning February 1, 1921, at a salary of twenty dollars (\$20) a month. (January 12, 1921)

Gorham, W. C., Student Assistant in the Chemistry Laboratory, in the Department of Physiology and Physiological Chemistry, to give six hours service a week, for six weeks, exclusive of Christmas vacation, beginning December 13, 1920, at a compensation of eighteen dollars (\$18) for the period. (January 12, 1921)

Grossman, D. A., Assistant Examiner in the Registrar's Office, at a salary of one hundred fifty dollars (\$150) a month, from January 1, 1921, to June 30, 1921, subject to the rules of the Civil Service Commission. This appointment supersedes his previous appointment. (January 5, 1921)

Haumont, Louis, Assistant in Romance Languages, for five months, beginning February 1, 1921, at a salary of one hundred forty dollars (\$140) a month. (January 19, 1921)

Hedgcock, J. H., Instructor in Farm Mechanics, in the Department of Agronomy, in the College of Agriculture, for six months, beginning January 1, 1921, at a salary of one hundred fifty dollars (\$150) a month. (December 17, 1920)

Henderson, A. H., Tool Room Attendant in the Pattern Laboratory, at a salary of eighty dollars (\$80) a month, from December 1, 1920, to June 30, 1921, subject to the rules of the Civil Service Commission. (December 22, 1920)

Kent, H. E., Cashier in the Bursar's Office, at a salary of one hundred sixteen and two-thirds dollars (\$116.66) a month, from January 1, 1921, to September 1, 1921, subject to the rules of the Civil Service Commission. This appointment supersedes his previous appointment. (December 21, 1920)

Kraus, Fred, Technician in the Chemical Laboratory, in the Department of Physiology and Physiological Chemistry, for seven months and twenty-five days, beginning January 7, 1921, at a salary of ninety-one dollars (\$91) a month. (January 18, 1921)

Kurt, Mary, Secretary to the Dean of the College of Liberal Arts and Sciences, at a salary of one hundred fifteen dollars (\$115) a month, from January 1, 1921, to September 1, 1921, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (January 18, 1921)

Levin, Beatrice, Stenographer and Clerk in the Department of Anatomy, at a salary of eighty-five dollars (\$85) a month, from January 3, 1921, to September 1, 1921, subject to the rules of the Civil Service Commission. (January 8, 1921)

Lincicome, A., Assistant Accountant in the Auditor's Office, at a salary of one hundred eight and one-third dollars (\$108.33) a month, from January 1, 1921, to September 1, 1921, subject to the rules of the Civil Service Commission. This appointment supersedes his previous appointment. (December 21, 1920)

Lumley, Arlene, Record Clerk in the office of the Dean of the College of Liberal Arts and Sciences, at a salary of eighty-five dollars (\$85) a month, for eight months, beginning January 1, 1921, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (January 12, 1921)

Lumsden, W. K., Office Supply Storekeeper, at a salary of one hundred fifty dollars (\$150) a month, from January 1, 1921, to September 1, 1921, subject to the rules of the Civil Service Commission. This appointment supersedes his previous appointment. (December 21, 1920)

McDermott, Agnes, Stenographer in the Home Economics Department, in Smith-Lever Service, at a salary of eighty-five dollars (\$85) a month, from January 1, 1921, to September 1, 1921, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (December 27, 1920)

Marlowe, Gertrude C., Stenographer in the Office of the Dean of the College of Liberal Arts and Sciences, at a salary of one hundred dollars (\$100) a month, from December 13, 1920, to September 1, 1921, subject to the rules of the Civil Service Commission. (January 12, 1921)

Martin, F. W., Instructor in General Engineering Drawing, for five months, beginning February 1, 1921, at a salary of two hundred dollars (\$200) a month. (January 12, 1921)

Miller, C. F., Assistant Purchasing Agent for Laboratories, at a salary of one hundred fifty dollars (\$150) a month, from January 1, 1921, to September 1, 1921, subject to the rules of the Civil Service Commission. This appointment supersedes his previous appointment. (December 21, 1920)

Murphy, F. G., Instructor in Orthopedic Surgery, from January 3, 1921, to September 1, 1921, without salary. (January 19, 1921)

Nyberg, Nettie, Payroll Clerk in the Bursar's Office, at a salary of eighty-five dollars (\$85) a month, from January 1, 1921, to September 1, 1921, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (January 18, 1921)

Nydegger, C. A., Mechanician in the Department of Mechanical Engineering, at a salary of one hundred thirty-three and one-third dollars (\$133.33) a month, beginning when he reports for duty and continuing until August 31, 1921, subject to the rules of the Civil Service Commission. (December 31, 1921)

Packard, Bessie, Office Assistant in the Department of Home Economics, at a salary of one hundred thirty-three and one-third dollars (\$133.33) a month, from January 1, 1921, to September 1, 1921, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (December 27, 1920)

Parks, E. E., Assistant in Chemistry, on one-half time, for five months, beginning February 1, 1921, at a salary of sixty dollars (\$60) a month. (December 21, 1920)

Pember, A. H., Assistant in Obstetrics, in the Department of Obstetrics and Gynecology, from January 4, 1921, to September 1, 1921, without salary. (January 8, 1921)

Polson, J. A., Associate Professor of Steam Engineering, in the Department of Mechanical Engineering, from January 1, 1921, to August 31, 1921, at a salary of three hundred dollars (\$300) a month. (December 15, 1920)

Rhoads, Hazel, Assistant Stenographer and Recordkeeper in the Department of Horticulture, at a salary of one hundred ten dollars (\$110) a month, from January 1, 1921, to September 1, 1921, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (December 21, 1920)

Roberts, D. M., Student Assistant in the Chemistry Laboratory, in the Department of Physiology and Physiological Chemistry, to give six hours service a week, for six weeks, exclusive of Christmas vacation, beginning December 13, 1920, at a compensation of eighteen dollars (\$18) for the period. (January 12, 1921)

Russell, C. C., Graduate Assistant in Chemistry, on one-fourth time, for five months, beginning February 1, 1921, at a salary of thirty dollars (\$30) a month. This appointment supersedes his previous appointment. (December 24, 1920)

Schneider, R. F., Graduate Assistant in Chemistry, on one-fourth time, for five months, beginning February 1, 1921, at a salary of thirty-five dollars (\$35) a month. This appointment supersedes his previous appointment. (December 22, 1920)

Soto, R. A., Assistant in Romance Languages, for five months, beginning February 1, 1921, at a salary of one hundred eighty dollars (\$180) a month. This appointment supersedes his previous appointment. (January 4, 1921)

Sparks, K. E., Assistant in Chemistry, for five months, beginning February 1, 1921, at a salary of one hundred dollars (\$100) a month. This appointment supersedes his previous appointment. (December 15, 1920)

Thornton, M. J., Student Assistant in the Chemistry Laboratory, in the Department of Physiology and Physiological Chemistry, to give six hours service a week, for six and one-half weeks, exclusive of Christmas vacation, beginning December 9, 1920, at a compensation of nineteen and one-half dollars (\$19.50) for the period. (January 12, 1921)

Trautwein, Mary, Stenographer in the Department of Horticulture, at a salary of eighty-five dollars (\$85) a month, from January 1, 1921, to September 1, 1921, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (December 27, 1920)

Tulloch, W. M., Chief Traffic Clerk in the Business Office, at a salary of one hundred fifty dollars (\$150) a month, from January 1, 1921, to September 1, 1921, subject to the rules of the Civil Service Commission. This appointment supersedes his previous appointment. (December 21, 1920)

Walter, F. K., Instructor in the Library School, for four and one-half months, beginning February 1, 1921, at a salary of two hundred fifty dollars (\$250) a month. (December 28, 1920)

Whitlock, Mary C., Instructor in Clothing, in the Department of Home Economics, from February 1, 1921, to June 30, 1921, at a salary of two hundred dollars (\$200) a month. (January 18, 1921)

COMPTROLLER'S REPORT

President Kinley presented also for record the report of the Comptroller for the quarter ending December 31, 1920.

REALIZATION OF INCOME
AS AT DECEMBER 31, 1920

	Original Budget Estimate	Received to date	Remarks
<i>Federal</i>			
Interest on Endowment fund	32 450 65	16 225 33	
Morrill and Nelson	50 000 00	50 000 00	
Hatch and Adams	30 000 00	15 000 00	
Smith-Lever	211 496 84	105 748 42	
Smith Hughes	16 500 00		Not collectible until close of year
<i>State Mill Tax Appropriation</i>	2 500 000 00	2 621 854 67	Mill tax receipts
<i>State Live Stock Biological Laboratory</i>	11 500 00	8 936 30	
<i>Student Fees</i>			
Urbana	370 300 00	222 261 32	
Chicago	100 000 00	57 064 27	
<i>Sales and Miscellaneous</i>			
General	60 000 00	24 021 21	
Totals	3 382 247 49	3 121 111 52	

BUDGET APPROPRIATIONS
1920-1921

AS AT DECEMBER 31, 1920

	Salaries	Expense and Equipment	Total
<i>General</i>			
Administrative Offices	121 040 00	49 175 00	170 215 00
General Departments	154 705 00	77 760 00	232 465 00
Publications		24 135 00	24 135 00
General Expense		27 929 00	27 929 00
Physical Plant,			
Land and Buildings	20 000 00	449 198 48	469 198 48
Totals, General	(295 745 00)	(628 197 48)	(923 942 48)
<i>Colleges and Schools</i>			
Urbana-Champaign			
Liberal Arts and Sciences	554 190 00	95 180 00	649 370 00
(a) Agriculture			
College and Station	347 484 00	180 486 32	527 970 32
Smith-Lever	186 060 00	25 436 84	211 496 84
	(533 544 00)	(205 923 16)	(739 467 16)
Commerce	84 270 00	5 400 00	89 670 00
Engineering	355 160 00	76 500 00	431 660 00
Graduate School	27 650 00	18 950 00	46 600 00
Education			
University	48 450 00	10 716 45	59 166 45
Smith-Hughes	24 240 00	4 705 00	28 945 00
	(72 690 00)	(15 421 45)	(88 111 45)
Law	26 050 00	7 650 00	33 700 00
Library School	10 690 00	950 00	11 640 00
Music	25 770 00	2 100 00	27 870 00
Summer Session		35 000 00	35 000 00
Totals, Urbana and Champaign	(1 690 014 00)	(463 074 61)	(2 153 088 61)

(a) Excluding Receipts (estimated \$202,600 00) and balances \$42,544.50

Chicago Schools			
General.....	32 980 00	53 454 00	86 434 00
Medicine.....	102 605 00	49 990 00	152 595 00
Dentistry.....	59 658 34	20 100 00	79 758 34
Pharmacy.....	20 200 00	11 030 00	31 230 00
Totals, Chicago.....	(215 443 34)	(134 574 00)	(350 017 34)
Totals, College and Schools.....	(1 905 457 34)	(597 648 61)	(2 503 105 95)
Total Appropriations.....	(2 201 202 34)	(1 225 846 09)	(3 427 048 43)

STATEMENT OF INCOME ACCOUNT
DECEMBER 31, 1920

Balance November 30, 1920.....			113 482 43
<i>Additions</i>			
Additional charges to Federal Board of Vocational Education.....			361 17
			<u>113 843 60</u>
<i>Charges</i>			
Budget Increase:			
Bureau of Educational Research Salaries.....	900 00		
Physiological Chemistry.....	650 00		
Salary Increases, Jan 1, 1920.....	2 880 00	4 430 00	
Appropriations made:			
Diplomas.....	2 700 00		
Law Commission.....	300 00		
Printing and Publications.....			
President's Office.....	1 500 00	4 500 00	
Incidental Expense, December.....		101 00	
Military Scholarship Refunds, December.....		117 50	
College of Medicine Tuition Refunds, Overdraft.....		839 88	
Total Charge, December.....			9 988 38
Balance, December 31, 1920 (see page 37).....			<u>103 855 22</u>

SUMMARY OF RECEIPTS AND DISBURSEMENTS
AS AT DECEMBER 31, 1920

	Balance July 1, 1920 and Adjustments	Receipts	Disbursements	Balances
<i>University Treasurer</i>				
General.....	426 312 81	586 288 44	373 188 94	639 412 31
United States Agricultural Experiment Station.....		15 000 00	17 567 30	2 567 30*
United States Smith-Lever Trust.....	37 138 53	105 748 42	87 475 77	18 272 65
Stores.....	253 671 51*	111 456 39	72 022 58	76 572 34
Sub-total.....	(209 779 83)	(1 237 683 85)	(999 753 80)	(447 709 88)
<i>Petty Cash</i>				
Bursar.....	10 000 00			10 000 00
Manager, University Creamery.....	800 00			800 00
Secretary, Colleges of Medicine and Dentistry.....	1 000 00			1 000 00
Assistant Superintendent Power Plant.....	100 00			100 00
Pomology Experiment Work, Assistant Chief.....	300 00			300 00
Agronomy.....	1 500 00			1 500 00
Sub-total.....	(13 700 00)			(13 700 00)

State Auditor
1919-21

Salaries and Wages.....		1 650 000 00	882 309 35	767 690 65
Permanent Improvements.	74 032 97*	100 000 00	25 967 03	
Contingent Expense.....		100 000 00		100 000 00
Travel.....		25 000 00	16 241 15	8 758 85
Equipment.....		150 000 00	108 773 76	41 226 24
Clinic Building.....	299 950 67		51 374 48	238 576 19
Office Expense.....		75 000 00	63 753 57	11 246 43
Operating.....		300 000 00	171 854 76	128 145 24
Repairs.....		100 000 00	53 240 49	46 759 51
Biological Laboratories....		11 500 00	8 936 30	2 563 70
Sub-total.....	(225 917 70)	(2 511 500 00)	(1 382 450 89)	(1 354 966 81)
Totals.....	449 397 53	3 749 183 85	2 382 204 69	1 816 376 69

SUMMARY OF APPROPRIATIONS
AS AT DECEMBER 31, 1920

	Appropriations and credits	Disbursements	Encumbrances	Balances
Administration and General (page).....	495 686 07	235 622 47	197 791 93	62 271 67
Agriculture (page).....	958 817 03	511 175 94	207 620 54	240 020 55
General Arts and Sciences, (page).....	644 609 74	292 571 15	312 996 99	39 041 60
Engineering, (page).....	457 959 36	184 208 99	218 530 77	55 219 60
Graduate School, (page).....	50 540 34	15 498 47	22 008 31	13 033 56
Medicine, Dentistry and Pharmacy (page).....	365 394 32	156 993 95	141 178 14	67 222 23
Other Colleges and Schools, (page).....	291 949 58	137 970 05	133 360 58	20 618 95
Physical Plant (page).....	467 864 74	192 450 11	39 040 46	236 374 17
Land and Buildings, (page).....	437 984 91	134 191 77	33 812 99	269 980 15
Totals.....	4 170 806 09	1 860 682 90	1 306 340 71	1 003 782 48

*Overdraft

BALANCE SHEET
AS AT DECEMBER 31, 1920

LIABILITIES AND SURPLUS

ASSETS

1. <i>Current</i>			
University Treasurer			
General Fund.....	639 412 31		
U. S. Agr. Exp. Station Fund*.....	(2 567 30)*		
U. S. Smith-Lever Fund.....	18 272 65		
	<u>655 117 66</u>		
Less:			
Disbursed for Stores.....	283 980 12	371 137 54	
Petty Cash Funds.....		13 700 00	
State Auditor Mill Tax Funds			
Salaries and Wages.....	767 690 65		
Contingent Expense.....	100 000 00		
Travelling Expense.....	8 758 85		
Equipment.....	41 226 24		
Clinic Buildings.....	238 576 19		
Office Expense.....	11 246 43		
Operating.....	128 145 24		
Repairs.....	46 759 51		
Biological Laboratories.....	2 563 70	1 354 966 81	
Due from Federal Board for Voc. Ed.....		4 555 07	
Due from State Board (Smith-Hughes).		16 711 93	
Current Receipts			
Fees.....	190 974 41		
Sales.....	35 978 79	226 953 20	
Due from U. S. Treasurer.....		120 748 42	
Due from State Treasurer.....		16 225 32	
Stores			
Inventory.....	202 285 11		
Accounts Receivable.....	77 764 01		
Microscope Notes Receivable.....	3 931 00	283 980 12	
Accounts Receivable			
General.....	16 071 30		
Dairy.....	3 833 57	19 904 87	
Notes Receivable (Smith Farms).....		5 000 00	
Reinvestment of Donated Funds, (McKinley Hospital).....		21 000 00	
Total Current.....		<u>2 454 883 28</u>	
2. <i>Trust Funds</i>	76 572 34		
Cash.....	76 572 34		
Notes.....	38 397 87		
Investments			
Stocks and Bonds.....	20 348 54		
Savings Deposits.....	426 66		
Treasury Bonds.....	6 800 00	27 575 20	
3. <i>State Auditor</i> (Endowment Fund from Land Grant Act of 1862).....		649 012 91	
4. <i>Securities</i> donated for McKinley Hospital Land donated for Music Buildings, (unpaid Contracts).....	65 517 61		
	<u>1 450 00</u>	66 967 61	
5. <i>Plant and Property</i> (July 1, 1920).....		9 035 532 92	
Total.....		<u>12 348 942 31</u>	

*Overdraft.

1. <i>Current</i>			
Appropriation Balance			
Reserve for outstanding encumbrances	1 306 340 71		
Free balance in departmental appropriations.....	1 003 782 48	2 310 123 19	
Unappropriated Income.....		103 855 22	
Balances in Special Funds subject to re-appropriation (Music Bldg. Certificate of indebtedness).....		21 000 00	
Reserve for Accounts Receivable.....		19 904 87	
Total Current.....		<u>2 454 883 28</u>	
2. <i>Reserve for Trust Funds</i>		142 545 41	
3. <i>Reserve for Endowment Fund</i>		649 012 91	
4. <i>Reserve for Construction</i> of buildings from donations.....		66 967 61	
5. <i>Bonds</i> (Medical and Dental Properties) ...	225 000 00		
Less Treasury Bonds.....	2 000 00		
	<u>223 000 00</u>		
Mortgages Payable.....	7 000 00		
Surplus invested in fixed assets.....	8 805 532 92	9 035 532 92	
Total.....		<u>12 348 942 13</u>	

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UNIVERSITY OF ILLINOIS

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The Board adjourned.

URBANA, ILLINOIS, February 21, 1921

I certify that in the foregoing pages, numbered from 163 to 180, is contained the record of the transactions of the Board of Trustees of the University of Illinois at the meeting of January 25, 1921, as approved by the Board on February 18, 1921.

Secretary of the Board of Trustees

MEETING OF THE BOARD OF TRUSTEES

OF THE

UNIVERSITY OF ILLINOIS

February 18, 1921

A special meeting of the Board of Trustees of the University of Illinois was held at the Governor's Mansion, in Springfield, at 12:30 p m on Friday, February 18, 1921, pursuant to the following notice which was sent out by the Secretary on February 12, 1921:

On the call of the President, Mr. Robert F. Carr, there will be a special meeting of the Board of Trustees of the University of Illinois at the Governor's Mansion, in Springfield, at 12:30 p.m. on Friday, February 18, 1921, 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: Mr. Abbott, Mrs. Blake, Mrs. Busey, Mr. Carr, Mrs. Evans, Mr. Herbert, Mr. Hoit, Mr. Small, Mr. Trimble, Mr. Ward; also Mrs. Grigsby and Dr. Noble, members-elect.

President Kinley was present.

GIFT TO PRESIDENT CARR

Mr. Trimble, on behalf of the members of the Board, presented Mr. Carr with a pair of silver vases as a token of their appreciation of his distinguished services as a member and as President of the Board.

MINUTES APPROVED

The Secretary presented the minutes of the meeting of January 25, 1921.

On motion of Mrs Evans, the minutes were approved as printed on pages 163 to 180 above.

MATTERS SUBMITTED BY PRESIDENT KINLEY

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

REPORT OF VETERINARY COMMISSION**(1) The Report of the Veterinary Commission:**

The commission appointed under your authority of August 15, 1919 (see minutes, pages 570 and 652), to consider a report to you upon the advisability of establishing at the University of Illinois a School of Veterinary Science begs leave to submit the following report.

By authority given the President of your Board, who was himself designated chairman of a commission for this purpose, the following commission was appointed:

Hon. Charles Adkins, Director of Agriculture.
 Hon. J. G. Imboden, President, State Live Stock Association.
 Hon. F. Edson White, Vice-President, Armour & Company.
 Hon. Simon E. Lantz, State Senator.
 Hon R. E. Nesbitt, President, Illinois State Veterinary Medical Association.
 Dean Eugene Davenport, College of Agriculture of the University.
 Professor H. W. Mumford, Department of Animal Husbandry, College of Agriculture, of the University.
 Dr. David Kinley, President of the University.
 Hon. Robert F. Carr, President of the Board of Trustees and Chairman of the Commission.

Your commission met on February 20, 1920, at the University, all the members being present. The resolution of the State Legislature directing the Trustees of the University to appoint this commission was read. The commission organized with the president of the University as secretary. The commission voted to request the President of the University to appoint a faculty committee to consider the whole matter, to get together information for the commission, and give the commission the benefit of their study.

In accordance with the resolution mentioned above, the President of the University appointed a faculty committee as follows:

W. C. Coffey, Professor of Sheep Husbandry, chairman.
 H. P. Rusk, Professor of Beef Cattle Husbandry.
 Robert Graham, Professor of Animal Pathology.
 K. C. Babcock, Dean, College of Liberal Arts and Sciences.
 J. M. White, Supervising Architect.

It turned out that Dean Babcock's health at the time would not permit him to serve. Therefore, Professor E. J. Townsend, formerly Dean of the College of Science, kindly consented to take Dean Babcock's place on the commission.

The report of this committee was made on July 22, 1920, and sent to each member of the Commission. It received the careful attention of all and was the subject of discussion at the next meeting of the commission, which was held at the University November 5, 1920. All the members of the commission were present excepting Mr. Charles Adkins and Mr. F. Edson White. At this meeting general conclusions were reached as to the character of the report to be made and the secretary was requested to draft it. This having been done, the commission has considered the draft and formulated its report as given below.

Report of the Commission

The commission was directed to report plans and estimates for a College of Veterinary Science, in accordance with the instructions of the General Assembly to the Board of Trustees of the University. A study of the field shows, however, that the establishment of a College of Veterinary Science would be an expensive procedure

and would not meet the conditions which the various animal industry interests need. In the appendix to this report are given facts showing that the attendance on established veterinary colleges is diminishing and that the call and need is not for practitioners of the established sort but rather for more knowledge of animal diseases and knowledge of better methods of preventing and curing them.

There are four possible lines of recommendation open to your honorable body to adopt in making your report to the General Assembly.

(1) *A teaching school of veterinary medicine and surgery.*

This would be an ordinary school or college offering a professional course in veterinary medicine and surgery with a minimum of research and would cost approximately \$150,000 annually to operate. It would require, in addition, certain buildings, and provision would have to be made to meet the expense of that portion of the instruction of the course of study which would be given by other departments of the University. Such a school would be comparable to the better existing colleges of the kind. At present prices of construction, adequate buildings similar to those of existing institutions would require approximately \$1,000,000 as an initial outlay. For reasons which will appear from a study of the facts in the appendix, especially the evidence showing the decrease in attendance at the established colleges, your committee does not recommend the establishment of such a college.

(2) *A graduate department or school of veterinary medicine and surgery.*

This organization would be a college or school or department in the Graduate School or Agricultural Experiment Station whose student body would be advanced students in Agriculture who are looking forward to research in this field. The department or school should have a staff at least equal to any similar staff in the country, and this would require in the opinion of the Dean of the College of Agriculture, 7 instructors of professorial rank, 8 associate professors, 8 assistant professors, 6 instructors, and 5 assistants, with large facilities for investigation. The estimated cost of operation and maintenance would be approximately \$250,000 a year, and the work would require a building somewhat larger than that required for the previous plan. Your commission does not recommend this plan.

(3) *A department of animal pathology.*

A department of animal pathology could be developed in the existing College of Agriculture or the Agricultural Experiment Station for the sole purpose of investigation into the causes and methods of control of animal diseases for a state-wide service in the diagnosis of such cases as baffle the local veterinarian, and for an extension service maintaining a close connection with the stockmen, on the one hand, and the practising veterinarians, on the other. A building for the housing of such a department would cost at least \$100,000 as an initial outlay and the operation would require, on the basis of our present knowledge, \$75,000 to \$100,000 a year.

(4) *An institute of pathology.*

An institute of pathology would not provide any undergraduate instruction but would devote itself exclusively to investigation in the method and means of control of communicable diseases, especially those common to animals and men, and probably plants. Of course such an institute would receive advanced or graduate students, but its principal work would be investigation. It should be organized into departments of bacteriology, physiology, animal pathology, human pathology, and plant pathology, and possibly other departments, with the head of the department of bacteriology as director of the institute. Such an institute would require a considerable staff, and its cost of operation would doubtless run to as much as between \$100,000 and \$125,000 per year. The institute would also require a physical equipment including a building, which would doubtless run to as large a sum.

Your commission recommends the adoption of either the third or fourth plan as your proposal to the General Assembly.

Facts Bearing on the Inquiry and Recommendation

(1) Attendance at veterinary colleges and schools of the country has, almost without exception, declined within the past five years. There are a few excellent veterinary colleges connected with the larger institutions of learning, particularly in Pennsylvania, New York, Ohio, Michigan, and Iowa. These colleges all give a four-year course leading to the degree of D. V. M. (Doctor of Veterinary Medicine), and some of them are equipped with excellent facilities for research. But the attendance at every one of them has been declining for some time and, in general, they are only about half filled. It was a realization of this situation that induced the authorities of the State of Wisconsin to abandon a plan which they had approved for the establishment of a veterinary college in connection with the State University.

The enrollment at Pennsylvania has dropped from 150 to 55 in the past four or five years. The attendance at other state veterinary institutions is only about half the number that could be readily accommodated. It is clear that there are now facilities enough in the country to take care of many more students than are attracted to this field. Therefore, if the University of Illinois were to establish a veterinary college of the ordinary type, it would have to be in all respects superior to any other school of its kind in the country.

This would be a large and expensive undertaking. The cost of the physical plant alone may be appreciated when it is stated that the buildings and equipments of existing institutions like those in Iowa and Pennsylvania represent expenditures of half a million or more, which would now require approximately \$1,000,000 to duplicate. The mere cost of a building such as was planned for the proposed veterinary college in the Union Stock Yards in 1908-09 would be approximately \$600,000. Your commission thinks it would be very difficult to justify the necessary expenditure for the establishment of such a college of residence teaching alone.

Moreover, the field of study in the veterinary profession has shifted. The stress used to be laid on anatomy, materia medica, and therapeutics, where it is now laid on infectious diseases and methods of control of epidemics. All of this has vastly increased the cost of instruction in the veterinary courses and accounts in large measure for the failure of the private veterinary colleges. It also accounts for the fact that the best advices are that what is needed now is not so much a school for the turning out of more practitioners as it is better endowment and facilities for investigation.

(2) *Non-residence teaching or veterinary extension*

This is a field in which the University can render much service to the live stock industry. But its prosecution implies, of course, the cooperation of a research and diagnostic laboratory at the University. Indeed, the University is already doing a good deal of this work in the Division of Animal Husbandry of the College of Agriculture. The Division of Animal Pathology submits the following from its laboratory records as an example of the aid it is at present giving in this important field.

Specimens for Diagnosis Received Jan. 1, 1920—June 1, 1920.

Horses.....	13	or 1	%	of total.
Cattle.....	127	"	9.8%	" "
Hogs.....	1021	"	78.0%	" "
Sheep.....	31	"	2.4%	" "
Dogs.....	3			
Poultry.....	61	"	4.6%	" "
Feed & Misc. material.....	36	"	2.7%	" "

(3) *Veterinary research*

The outstanding demand from veterinarians and live stock men upon the University is for information relative to the causes, prevention, and treatment of many poorly understood animal diseases. The importance of this phase of the subject cannot be over-estimated. The following table gives some idea of the loss due to the absence of proper preventive measures and this absence, in turn, is due, in the main to lack of proper knowledge which can be obtained ordinarily by further research.

Estimates on Number and Value of Live Stock in Illinois
and on the Number and Value of Animals Lost Through
Various Diseases.

Kind of Livestock	Number		Value		Losses due	Value of
	Jan. 1, 1920.	Jan. 1, 1920	Jan. 1, 1920	Jan. 1, 1920	to diseases for year 1919-20	animals lost from diseases year 1919-20
Swine.....	5,323,000		\$109,121,500		335,349	\$ 6,874,654
Cattle						
Dairy.....	1,060,000		101,760,000			
Beef.....	1,290,000		70,434,000		54,050	4,205,090
Horses and Mules.....	1,462,000		137,428,000		29,811	2,802,234
Sheep.....	1,010,000		12,726,000		24,745	311,787
Poultry.....	20,753,308		20,753,308		3,112,995	3,112,995
<i>Total losses.....</i>					3,556,950	\$17,306,760

Note: The following losses not taken into consideration in the tabulation given above:

- (a) Pigs, lambs, calves, and colts that die at birth or a few weeks after.
- (b) Losses due to condemnation of animals, carcasses, or parts of carcasses at the slaughtering plants operating under government inspection.

Of course, no one can say that in any limited time a loss of this kind could be saved or prevented, but there is a high degree of probability that much of it could be prevented by early discoveries in a properly manned and equipped research veterinary laboratory. The practising veterinarian of today is not always able with the facilities at hand to make prompt and accurate diagnoses of the first cases of communicable diseases that may develop in his neighborhood, and indeed has not had the opportunity to be trained in the most troublesome diseases which now beset our animal population.

It is, therefore, our conviction that the primary need of the State in veterinary matters can be met only by the development of a strong research and diagnostic staff with adequate laboratories and facilities. The investigations of our Animal Pathology Division during the past year on the existence of botulism in domestic animals will compare favorably with any single accomplishment in the field of veterinary education in America. The results of these investigations, also, have an important relation to the control of the same disease in human beings. This fact is an indication of the value of cooperation between a corps of highly trained experts in the field of veterinary science and in public health. By such cooperation we believe that we shall make more progress than we shall make in any other way in the extinction of the communicable diseases that are common to man and beast. On the matter of research, Dean Stang of the Veterinary School of Iowa State College, at a conference last year at the University of Illinois, said, "The most urgent need from a professional agricultural, and economic standpoint today is much more extensive and thorough research along further lines. Our practitioners are begging for information which is not now available. The stockmen does not have great difficulty in securing a veterinarian, but too frequently the problem confronting the veterinarian cannot be solved with advantage to the client or to the best interest of the live stock industry simply because a solution does not yet lie within our power."

(3) *Should a Division of Veterinary Medicine be located in Chicago?*

Your committee appreciates the possible advantages in both teaching and research to be gained by a close affiliation of the Colleges of Medicine and Veterinary Medicine. We are also aware of opportunities for securing gross pathological specimens and for establishing close contact with the veterinary inspection service at the Union Stock Yards if a division of the Veterinary College were to be located in Chicago. In spite of these advantages, however, we believe that the College would better be a

complete and compact unit in Urbana. A Chicago division would be expensive and it would present administrative difficulties, for it would be almost impossible to select a phase of the student's training that would be unrelated to and not dependent on the work of the departments located at the main seat of the College. It would also divide the student's time between Urbana and Chicago, the probable results of which would be greater cost to the student in securing his education, and fewer decisions to take the course in Veterinary Science because of additional cost and a break in the continuity of the student's life on the campus in Urbana.

Even though your committee views the establishment of a division of the Veterinary College in Chicago as inadvisable, it nevertheless firmly believes that there should be close contact between the Veterinary College, on the one hand, and the Medical College and the veterinary inspection service the Stock Yards on the other. It is believed that this contact can best be established and maintained by the appointment of a joint committee on research.

Conclusions

In view of all the above circumstances, your committee has recommended, as already indicated, the careful consideration and the adoption of either the third or the fourth proposition in the report. The third proposition, that for a veterinary research institute, is the one which comes nearest to meeting the immediate needs, not only from the agricultural standpoint but from the veterinarian standpoint as well. But the fourth plan, a pathological institute for the study of animal and human diseases, is a much more far reaching plan, with possibilities of much greater value and moment. The establishment of an institute whose primary object is the study of diseases common to animals and to men would undoubtedly be as serviceable to the animal industries and other agricultural interests of the State as the third plan. It would have the additional merit of entering upon a new field in which there is every reason to believe discoveries of great moment to the public health may be made. Such an institute would attract the attention of the country and the world in that it would be perhaps the first to give special study to that class of organisms which seek a host wherever it may be found, invading man, animals, and possibly plants, as opportunity offers, giving rise not only to puzzling symptoms, but to a variety of diseases which we are not now prepared to study intelligently, much less to treat. Such an institution should be an association of departments, rather than a college, capable of studying microscopic organisms as such, whether bacterial or protozoan with a view of determining their primary and secondary hosts and, therefore, the best methods of control. Such an organization should have the most intimate connection with kindred University departments, both in sciences, in agriculture, and in animal and human pathology. The most intimate connection of all should be established between the institute and the Department of Animal Pathology in the College of Agriculture.

On motion of Mr. Trimble, this report was adopted as the recommendation of the Board to the General Assembly. It was the opinion of the Board that Plan 4 was to be preferred.

PARR COKING PROCESS

(2) A joint recommendation from the President of the University and the President of the Board that the President of the Board be authorized to appoint a commission of three prominent business men to suggest to the Board a proper working agreement for the development of the Parr coking process (see page 112).

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

ADDITIONAL APPROPRIATIONS IN CERTAIN DEPARTMENTS

(3) A recommendation that additional appropriations be made as follows:

College of Liberal Arts and Sciences.

Botany, laboratory equipment.....	\$300
Chemistry, expense.....	2000
English, salaries.....	3000
History, salaries.....	200
Physiology, salaries, \$400, expense, \$100.....	500
Romance Languages, half-time stenographic assistant.....	300
Zoology, salaries.....	300
<i>Total, Liberal Arts and Sciences.....</i>	\$6600

Library—Books and Binding.....	3000
Registrar's Office, labor and incidentals.....	4000
Physical Education for Men, expense.....	2000
Graduate School Research Fund.....	2500
Animal Pathology.....	5000
Chicago Departments, incidental expenses.....	800
College of Medicine, salaries.....	200
<i>Total.....</i>	\$24,100

On motion of Mr. Abbott, this recommendation was approved and \$24,100 was transferred from the Reserve and Incidental fund and appropriated to the uses specified. The vote was as follows: Aye, Mr. Abbott, Mrs. Blake, Mrs. Busey, Mr. Carr, Mrs. Evans, Mr. Herbert, Mr. Hoit, Mr. Small, Mr. Trimble, Mr. Ward; no, none; absent, Mr. Blair.

DEGREES

(4) A recommendation from the University Senate that degrees be conferred on the following list of candidates who completed the requirements at the end of the first semester.

GRADUATE SCHOOL**The Degree of Master of Arts***In Chemistry*Philip Kelsey Porter, A. B., (*Grinnell College*) 1918*In Railway Administration*Teh Hsi Cheo, A. B., (*University of Nanking*) 1915*In Mathematics*

Walter Grisemer, A. B., 1918

The Degree of Master of Science*In Chemistry*

Gail Phillips Edwards, B. S., 1918

Joseph Lowe Hall, B. S., 1919

Carl Clarence Larson, B. S., 1918

John Hardenbergh Waldo, B. S., 1920

*In Bacteriology and Pathology**(College of Medicine)*

Ralph August Kordenat, B. S., 1919

COLLEGE OF LIBERAL ARTS AND SCIENCES

The Degree of Bachelor of Arts*In General Course*

Glen Amos Brough
 Ruth Eaton
 Mildred Lauretta Folk
 Roy Eltis Gore
 Harold Eugene Hayward
 Orlyn Oliver McLeish

Djalma Verella Martins
 Faustine Quesales Otones
 Helen Smith Pringle
 Rex Roland Thompson
 Merle Bernice Turner
 Harold Theodore Towe

The Degree of Bachelor of Science*In Chemistry*

Eugene Stewart Huffman
 Valentine Austin Jones
 Francis Patrick Somers

In Chemical Engineering

Saul Solkind Callner
 Clarence B Lovell
 Charles Chauncey Russell

COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

The Degree of Bachelor of Arts*In General Business*

Conrad Elmer Sandvold

The Degree of Bachelor of Science*In General Business*

George Humphrey Baum
 Abraham Meyer Bremer
 Maurice Willard Evans

Charles Harold Groves
 William Kenneth Kopp
 Henry Edward Motter
 Harold Eijner Rasmussen

In Railway Administration

Hsueh Lian Hsieh

In Accountancy

Maurice J Pierce

COLLEGE OF EDUCATION

The Degree of Bachelor of Science*In Education*

Harold McDonald Davis

COLLEGE OF ENGINEERING

The Degree of Bachelor of Science*In Ceramic Engineering*

Gordon Klein

In Civil Engineering

David Fonseca
Joseph Patrick Lawlor
Wayne Middleton

In Electrical Engineering

Milford Coats Boice
Paul Brown Burley

In Mechanical Engineering

Arthur Harold Bodenschatz
Paul Dunham Close
Frank Henry Paul Koepke
George Leo Nicholas Meyer
Hilarion Gensole Henares

In Railway Engineering

Philip Spring Westcott

COLLEGE OF AGRICULTURE

The Degree of Bachelor of Science*In Agriculture*

Paul Gilbert Adams	Clarence Melville Johnston
Theodore Raymond Allen	William Maurice Kimmelshue
Joshua Clayton Anderson	Thomas Everett Kirkpatrick
Lyle Coleman Bridgford	Harry Arthur Luer
Joseph Harold Chase	Fred William Orland
Bruce Byrne Clark	Sidney Keller Starr
Arthur Buckley Close	Ozell Trask Stateler
Walter Harper Dorsett	Elwin Thomas Wallace
Reidar Bastian Gaarder	Herbert Frederick Wascher

In Home Economics

Ardenia Moree Lewis

In Landscape Gardening

Wilbur McGehee

COLLEGE OF LAW

The Degree of Bachelor of Laws

August J Scheineman
Hugh Ware Cross
Owen McIntosh Burns
Curvella H Swick

COLLEGE OF MEDICINE

The Degree of Bachelor of Science

Bertha Marie G Anderson
Beulah Marie Smith

These degrees were conferred.

AMENDMENT OF ENTRANCE REQUIREMENTS

(5) A recommendation of the University Senate that the provision in regard to entrance deficiencies, as given on pages 68 and 69 of the Annual Register for 1919-20, be amended to read as follows:

No quantitative conditions are permitted. In other words, every student must offer at the time of admission 15 units in acceptable subjects. These must include the 6 units prescribed for all the Undergraduate Colleges (List A). It is provided, however, that a student who offers 15 acceptable units including the 6 units of List A, *but is deficient with respect to laboratory work*, or a student who is deficient not to exceed 2 units in subjects prescribed only for the college or curriculum which he wishes to enter may be admitted in that college or curriculum to courses for which he is fully prepared, subject to the requirement that the deficiencies in question shall be removed before he may register for a second year's work.

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

CURRICULUM IN GENERAL ENGINEERING

(6) The following statement:

The University Senate at its meeting of February 14, 1921, voted to recommend to the Board of Trustees the approval of a new curriculum in General Engineering, which is described as follows by Dean Richards:

"This curriculum represents a new grouping of subjects which are already taught in the University, and is designed to train men in the broad fundamental principles of the engineering industries. Naturally, with such a grouping of subjects no effort has been made to provide for highly specialized work in any one of the Departments in Engineering. The basic principles, however, are required. Incidentally, the curriculum makes it possible for a student enrolled in this curriculum to acquire a good knowledge of a foreign language as a preparation for engineering work in a foreign country.

"The prescribed work of the curriculum includes 21 hours of mathematics, 20 hours of physics and chemistry, 16 hours of language or approved electives, 20 hours of economics, and 53 hours of engineering."

I ask that the President of the University be authorized to approve this curriculum.

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

INCREASES IN SALARIES OF STENOGRAPHERS

(7) A recommendation that the following increases in the salaries of stenographers be made, to take effect March 1, 1921:

	<i>Present salary</i>	<i>Proposed salary</i>
Marguerite Byland, Animal Husbandry Department.....	65.00	70.00
Philomena Marquardt, Department of Electrical Engineering.....	65.00	70.00
Rose Alice Pratt, Department of Mining Engineering.....	65.00	75.00
Lois Toy, Business Office.....	65.00	75.00

On motion of Mr. Trimble, this matter was referred to the President of the University, with power to act.

APPOINTMENT OF MISS HARRIET BARTO

(8) A request for authority to appoint Miss Harriet Barto to the staff of the department of Home Economics beginning September 1, 1921.

On motion of Mr. Trimble, this appointment was authorized.

LEGISLATIVE PROGRAM

(9) A statement concerning the appropriations to be requested of the General Assembly.

This matter was fully discussed, but, as the program had previously been adopted by the Board (page 113), no action was taken.

VOTE OF THANKS TO GOVERNOR SMALL

On motion of Mr. Abbott, a vote of thanks was unanimously extended to Governor Small for his generous hospitality in entertaining the Board.

APPOINTMENTS TO FILL VACANCIES

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

Aagard, A. H., Instructor in Mechanical Engineering, for five months, beginning February 1, 1921, at a salary of two hundred ten dollars (\$210) a month. (January 14, 1921)*

Allen, R. W., Graduate Assistant in Chemistry, on one-fourth time, for five months, beginning February 1, 1921, at a salary of thirty dollars (\$30) a month. (February 14, 1921)

Baldwin, J. H., State Leader in the Junior Extension Department in the College of Agriculture, on three-fourths time, from February 1, 1921, to August 31, 1922, at a salary of one hundred fifty dollars (\$150) a month. (January 28, 1921)

Becker, L. M., Instructor in Mechanical Engineering, beginning when he reports for duty and continuing until June 20, 1921, at a salary of two hundred dollars (\$200) a month. (February 14, 1921)

Bennett, W. L., Assistant in Chemistry, on one-eighth time, for five months, beginning February 1, 1921, without salary. (February 14, 1921)

Bowler, V. B., Assistant in Medicine, from January 21, 1921, to September 1, 1921, without salary. (January 31, 1921)

Crane, F. H., Assistant in Soil Fertility, in the Department of Agronomy, in the College of Agriculture and the Agricultural Experiment Station, for six months, beginning March 1, 1921, at a salary of one hundred dollars (\$100) a month. (February 14, 1921)

Crosby, G. M., Assistant Superintendent of the Foundry, in the Department of Mechanical Engineering, for five months, beginning February 1, 1921, at a salary of one hundred sixty dollars (\$160) a month. (January 27, 1921)

DuBois, Martha H., Assistant in History, on part-time, from February 11, 1921, to June 15, 1921, at a salary of forty dollars (\$40) a month. (February 14, 1921)

Duff, A. M., Instructor in General Engineering Drawing, for five months, beginning February 1, 1921, at a salary of one hundred eighty dollars (\$180) a month. (January 24, 1921)

Evans, M. W., Assistant in Business Organization and Operation, for five months, beginning February 1, 1921, at a salary of one hundred dollars (\$100) a month. (January 27, 1921)

Francis, D. R., Instructor in General Engineering Drawing, for five months, beginning February 1, 1921, at a salary of two hundred dollars (\$200) a month. (February 1, 1921)

Gilkey, H. J., Assistant in Theoretical and Applied Mechanics, in the Engineering Experiment Station, beginning when he reports for duty and continuing until August 31, 1921, at a salary of one hundred seventy-five dollars (\$175) a month. (February 14, 1921)

Hamlin, Iva Pearl, Secretary in the College of Commerce, for seven months, beginning February 1, 1921, at a salary of ninety dollars (\$90) a month. (January 27, 1921)

Hope, E. W., Professor of Law, for five months, beginning February 1, 1921, at a salary of three hundred dollars (\$300) a month. (February 14, 1921)

Howell, F. M., Special Research Assistant in Engineering Materials in the Engineering Experiment Station, beginning February 15, 1921, and continuing until further notice, at a salary of one hundred sixty-six and two-thirds dollars (\$166.66) a month. (February 5, 1921)

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

Johnson, E. L., Student Assistant in Animal Husbandry, on one-half time, in the College of Agriculture, for five months, beginning February 1, 1921, at a salary of fifty dollars (\$50) a month. (February 14, 1921)

Kaufmann, W. E., Graduate Assistant in Chemistry, for five months, beginning February 1, 1921, at a salary of thirty (\$30) a month. (February 5, 1921)

Kelly, F. B., Instructor in Physiology, in the College of Medicine, on one-half time, for four and one-half months, beginning February 1, 1921, at a salary of seventy-five dollars (\$75) a month. (February 5, 1921)

Kocour, C. J., Assistant in Military Science, for the second semester, beginning February 7, 1921, at a salary of ten dollars (\$10) a month. (February 5, 1921)

Klein, Nancy, Junior Clerk in the Bureau of Educational Research, at a salary of eighty-three and one-third dollars (\$83.33) a month, beginning January 1, 1921, continuing until further notice, subject to the rules of the Civil Service Commission. (January 24, 1921)

Laible, R. J., Assistant in Animal Husbandry, in the College of Agriculture, for seven months, beginning February 1, 1921, at a salary of one hundred twenty-five dollars (\$125) a month. (February 5, 1921)

Lapp, C. J., Assistant in Physics, for five months, beginning February 1, 1921, at a salary of one hundred forty dollars (\$140) a month. This appointment supercedes his previous appointment. (February 1, 1921)

Leinroth, J. P., Instructor in Theoretical and Applied Mechanics, beginning when he reports for duty and continuing until June 30, 1921, at a salary of one hundred eighty dollars (\$180) a month. (February 14, 1921)

Levinson, S. A., Instructor in Pathology and Bacteriology, in the College of Medicine, on one-half time, for five months, beginning February 1, 1921, at a salary of seventy dollars and eighty-three and one-third cents (\$70.83 1-3) a month. (January 31, 1921)

Martin, H. M., Associate in Romance Languages, for two years, beginning September 1, 1921, at a salary of two thousand dollars (\$2000) a year. (February 1, 1921)

Mays, A. B., Assistant Professor of Industrial Education, for six and one-half months, beginning February 15, 1921, at a salary of two hundred sixty-six and two-thirds dollars (\$266.66 2-3) a month. (January 27, 1921)

Miller, F. J., Assistant in Geology, for five months, beginning February 1, 1921, at a salary of one hundred twenty-five dollars (\$125) a month. (February 10, 1921)

Quinn, H. E., Assistant in Geology, on one-half time, from February 7, 1921, to June 30, 1921, at a salary of seventy-five dollars (\$75) a month. (January 27, 1921)

Rice, N. L., Student Assistant in Animal Husbandry, in the College of Agriculture, on three-fifths time, from February 1, 1921, to July 1, 1921, at a salary of sixty dollars (\$60) a month. (February 14, 1921)

Schafheitlin, Anna, Assistant in German, for five months, beginning February 1, 1921, at a salary of one hundred twenty dollars (\$120) a month. (February 14, 1920)

Schmidt, F. D., Mechanic in the department of Physiology and Physiological Chemistry, at a salary of one hundred twenty-five dollars (\$125) a month, for eight months and eight days, beginning December 13, 1920, subject to the rules of the Civil Service Commission. (January 18, 1921)

Simons, Joseph, Graduate Assistant in Chemistry, for five months, beginning February 1, 1921, at a salary of thirty dollars (\$30) a month. (February 14, 1921)

Sprohls, Lois E., Stenographer in Smith Lever Extension Service, at a salary of eighty-five dollars (\$85) a month, for seven months, beginning February 1, 1921, subject to the rules of the Civil Service Commission. (February 7, 1921)

Swanson, Gustave, Technician in the Infirmary, in the College of Dentistry, for seven months, beginning February 1, 1921, at a salary of one hundred fifty dollars (\$150) a month. (February 1, 1921)

Treat, Edna A., Instructor in Piano and Organ, for five months, beginning February 1, 1921, at a salary of one hundred forty dollars (\$140) a month. (January 24, 1921)

Wilkerson, Mabel, Assistant State Leader in Home Economics Extension, in the College of Agriculture, from February 1, 1921, to September 1, 1921, at a salary of two hundred dollars (\$200) a month. (February 5, 1921)

The Board adjourned.

URBANA, ILLINOIS, March 9, 1921

I certify that in the foregoing pages, numbered 181 to 193, inclusive, is contained the record of the transactions of the Board of Trustees of the University of Illinois at the meeting of February 18, 1921, as approved by the Board on March 8, 1921.

Secretary of the Board of Trustees

MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

March 8, 1921

The annual meeting of the Board of Trustees of the University of Illinois was held at the University, in Urbana, at 10 a.m. on Tuesday, March 8, 1921.

When the Board convened, the following members were present: Mr. Abbott, Mrs. Busey, Mr. Herbert, Mr. Hoit. Mrs. Busey was asked to take the chair. On motion of Mr. Abbott, a recess until 1:30 p. m. was taken.

When the Board convened after the recess, the following members were present: Mr. Abbott, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Herbert, Mr. Hoit, Mr. Noble, and Mr. Small.

The Secretary called the meeting to order and asked Governor Small to act as Chairman.

MINUTES APPROVED

The Secretary presented the minutes of the meeting of February 18, 1921. On motion of Mr. Herbert, the minutes were approved as printed on pages 181 to 193 above.

MR. W. L. ABBOTT ELECTED PRESIDENT

Governor Small called for nominations for the office of President of the Board of Trustees.

Mr. Herbert nominated Mr. Abbott.

On motion of Mr. Noble, the nominations were closed, and the Secretary cast the unanimous ballot of the meeting for Mr. Abbott, and he was declared elected President of the Board for one year.

Mr. Abbott took the chair.

MR. H. E. CUNNINGHAM ELECTED SECRETARY

Mrs. Blake nominated Mr. Harrison E. Cunningham as Secretary.

On motion of Governor Small, President Abbott cast the vote of the Board for Mr. Cunningham and he was declared elected Secretary of the Board of Trustees for one year.

MR. A. M. BURKE ELECTED TREASURER

Mrs. Busey nominated Mr. Arthur M. Burke, President of the Citizen's State Bank of Champaign, as Treasurer.

Governor Small seconded the nomination.

On motion of Mrs. Evans, the Secretary cast the vote of the Board for Mr. Burke, and he was declared 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 per cent on daily balances, such interest to be credited monthly.

MR. LLOYD MOREY ELECTED COMPTROLLER

Mr. Hoit nominated Mr. Lloyd Morey for the office of Comptroller for one year, and Mr. Morey was elected.

EXECUTIVE COMMITTEE ELECTED

Mrs. Blake nominated Mrs. Busey to serve as a member of the Executive Committee. Governor Small seconded this nomination. Mr. Herbert nominated Mr. Hoit. Mr. Noble seconded this nomination.

On motion of Mr. Herbert, the nominations were closed, and the Secretary cast the ballot of the meeting for Mrs. Busey and Mr. Hoit, 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

Governor Small nominated Dr. David Kinley for the office of President of the University for two years.

Mr. Herbert seconded the nomination.

On motion of Mr. Hoit, the nominations were closed and the Secretary cast the unanimous vote of the meeting for Dr. Kinley, and he was declared elected. President Abbott delegated Governor Small and Mrs. Busey to notify Dr. Kinley of his election and to escort him to the room.

TREASURER'S BOND

On motion of Mr. Herbert, the amount of the Treasurer's bond was fixed at one million dollars.

On motion of Mr. Hoit, 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. Noble, 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 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. Hoit, it was voted that Mr. W. L. Abbott, 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 warrants drawn on the Treasurer of the University, and to vouchers drawn on the Auditor of Public Accounts, in accordance with the following plan:

No disbursement shall be made from any University fund 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 the Accountant in the Business Office authority to sign the name of the 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 in the Business Office authority to sign the name of the Secretary of the Board of Trustees to vouchers on the State Auditor and to warrants on the University Treasurer, for vouchers approved as above.

The President and the Secretary are authorized to delegate to the Comptroller and the Assistant Comptroller authority to sign the name of the President, or of the Secretary, of the Board of Trustees to vouchers on the State Auditor, or to warrants on the University Treasurer, in case of emergency; provided, that under no circumstances shall the Comptroller or Assistant Comptroller sign the names of both the President and the Secretary to the same warrant or voucher.

STANDING COMMITTEES, 1921-22

The list of standing committees of the Board, appointed on March 12, 1921, by President Abbott, is printed here in accordance with Article IV, section 5, of the By-Laws of the Board.

Buildings and Grounds
 WILLIAM L. ABBOTT, *Chairman*
 MARGARET D. BLAKE
 LAURA B. EVANS
 OTIS W. HOIT
 JOHN M. HERBERT

Finance
 CAIRO A. TRIMBLE, *Chairman*
 MARY E. BUSEY
 OTIS W. HOIT
 JOHN M. HERBERT
 WILLIAM L. NOBLE

Engineering
 JOHN M. HERBERT, *Chairman*
 WILLIAM L. ABBOTT
 CAIRO A. TRIMBLE

Agriculture
 OTIS W. HOIT, *Chairman*
 MARY E. BUSEY
 JOHN M. HERBERT

*College of Medicine and School
 of Pharmacy*
 MARGARET D. BLAKE, *Chairman*
 WILLIAM L. ABBOTT
 WILLIAM L. NOBLE

Students' Welfare
 LAURA B. EVANS, *Chairman*
 MARGARET B. BLAKE
 MARY E. BUSEY
 HELEN M. GRIGSBY

Instruction
 FRANCIS G. BLAIR, *Chairman*
 HELEN M. GRIGSBY
 WILLIAM L. NOBLE

Library
 MARY E. BUSEY, *Chairman*
 LAURA B. EVANS
 HELEN M. GRIGSBY

BY-LAWS AMENDED

On motion of Mr. Herbert, Article V, Section 1, of the By-Laws of the Board of Trustees was amended by eliminating the words "and shall not be eligible to re-election to succeed himself," thus making the section read as follows:

ARTICLE V. OFFICERS AND APPOINTEES OF THE BOARD—TERM

Section 1. The officers of the Board shall consist of a President, Recording Secretary, and Comptroller, who shall be elected for a term of one year, and a Treasurer who shall be elected for a term of two years. They shall be elected at the annual meeting of the Board and shall hold office until their successors are elected and qualified.

All vacancies for any cause shall be filled by vote of the Board of Trustees in organized meeting.

This motion was adopted by the following vote: Aye, Mr. Abbott, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Herbert, Mr. Noble, Mr. Small; no, Mr. Hoit; absent, Mr. Blair, Mr. Trimble.

TELEGRAM FROM MR. CARR

President Kinley read a telegram expressing good wishes from Mr. Robert F. Carr, retiring President of the Board.

The President of the University was requested to express to Mr. Carr the thanks of the Board for his interest.

LETTER FROM DETROIT CITY PLAN COMMISSION

President Kinley read also a letter from the Detroit City Plan Commission commending the work of the Department of Horticulture and particularly the Division of Landscape Architecture. Several of the graduates of this division have worked with the Detroit Commission.

This letter was received for record.

MEETINGS OF COMMITTEE ON BUILDINGS AND GROUNDS

The Secretary presented for record reports of two meetings of the Committee on Buildings and Grounds, held on February 26 and March 2, 1921.

A meeting of the Buildings and Grounds Committee was held in the Trustees' Room at the University of Illinois, Saturday, February 26, 1921. Present: W. L. Abbott, chairman; Mrs. Blake, Mrs. Evans; and Mrs. Busey, who was invited to sit with the Committee.

The Committee authorized the purchase of a lot on Gregory Street in Champaign, at a price not to exceed One Thousand Dollars (\$1,000.00).

The Committee gave consideration to certain necessary improvements in our campus and buildings, and indicated that they would be glad to have more complete plans and specifications prepared for the following projects with a view to their later approval, if funds should be available:

- (1) Additional lockers and showers in the Women's Gymnasium.
- (2) Moving the Physical Plant storeroom to the old Boiler House.
- (3) The installation of a water-purifying plant, including additional water mains and pumps.
- (4) A steam tunnel connecting the new boiler house with the tunnel to the South Campus.
- (5) The ventilation of the Auditorium and also of the large lecture rooms on the Campus.
- (6) Improvements in the lighting of certain buildings, including outside lighting fixtures, and extensions of the campus lighting system.
- (7) The completion of the wide concrete walk which now extends half way from University Hall to the Co-op corner, and the concreting of the walks in front of the Men's Gymnasium.

The Committee also approved the proposed location for the 500 k.w. turbo-generator.

JAMES M. WHITE

Secretary pro tempore

March 2, 1921

Mr. Robert F. Carr, President, Board of Trustees

DEAR SIR:

The Buildings and Grounds Committee had a meeting in the office of Holabird, & Roche in Chicago on March 2nd, during the recess of the Campus Plan Commission, at which meeting were present Mesdames Blake, Busey and Evans, and Messrs. Roche, Holabird, Professors Blair and White, and Mr. Abbott.

At this meeting Mr. Holabird stated that the cost of their latest and recommended design for the Horticulture Building would be as follows:

Main Building.....	\$225,000.00
Refrigeration.....	20,000.00
Furnishing.....	22,000.00
Water and Power.....	20,000.00
Grading.....	2,000.00
<i>Total</i>	<u>\$289,000.00</u>

Professor Blair stated that he understood that the stables were to be included in the design, and he felt that they were imperatively needed. The estimated cost of the stables being \$35,000.00, would make the entire cost for the group \$324,000.00.

The Committee understands that there is in the treasury a balance of \$9,000.00 from a previous appropriation, which may be applied toward the construction of this group, in which case \$280,000.00 additional would be needed for the construction and equipment of the main building, and for which the Board has made an appropriation of \$260,000.00.

If the item of furnishings, \$22,000.00, or the item of water and power, \$20,000.00 could be taken care of from some other fund, the \$260,000.00 would be sufficient for the main building and its equipment. There would, however, remain the item of \$35,000.00 for a stable, and which Professor Blair represents is urgently needed.

The Committee considered the expediency of suggesting some different plan, which might be constructed at a lower cost, but, as it appeared that any other plan of the same grade of construction and requirements would not reduce the cost more than \$5,000.00 to \$10,000.00, it did not consider such change would be warrantable for the sake of economy.

Respectfully submitted,
W. L. ABBOTT
Chairman

PURCHASE OF LOT IN CHAMPAIGN

The Secretary also presented for President Abbott a report from Professor J. M. White, Supervising Architect, to the effect that lot 159 in College Place, Champaign, had been purchased from Mr. O. Allen for \$950 cash.

This report was received for record.

At this point, Governor Small and Mr. Herbert withdrew.

SITE OF STADIUM

On motion of Mrs. Blake, the following recommendations of the Campus Plan Commission were adopted:

First, that the proposed stadium be built on University property between First Street and the right-of-way of the Illinois Central Railroad; and, second, that certain additional land be acquired by the University as soon as possible.

SCOPE OF CAMPUS PLAN COMMISSION

On motion of Mrs. Blake, the following ruling was adopted:

The Campus Plan Commission shall, in conjunction with the Supervising Architect of the University, study and make recommendations to the Board of Trustees concerning permanent campus development and the location of buildings and, in conjunction with the Supervising Architect of the University and the architects employed to design any building authorized by the Board of Trustees shall make recommendations to the Board of Trustees with reference to designs for said buildings.

In the preparation of studies and the development of the designs, the Supervising Architect of the University and such members of the Faculty concerned as may be appointed by the President shall represent the President of the University.

MATTERS SUBMITTED BY PRESIDENT KINLEY

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

RESIGNATION OF PROFESSOR S. A. FORBES

(1) The resignation of Professor Forbes.

March 4, 1921

President David Kinley, Administration Building
DEAR PRESIDENT KINLEY:

I have the honor to tender my resignation as Professor of Entomology in the University of Illinois, to take effect July 1, 1921. I am moved to this action by a conviction that the Department of Entomology needs, for its best interests, a professor at its head who can share actively in its teaching, and who will make its welfare the main object of his academic life, a thing which I have been for some time unable to do because of my responsibilities to the state as Chief of its Natural History Survey. These responsibilities are increasing rapidly as new subjects are added to our program and as the work progresses from the simpler to the more complex and difficult problems in our field. I have also a considerable quantity of personal research work in hand on which I have done a good deal that is likely to be lost unless I put myself in position to finish it while there is yet time.

I shall not attempt to express to you the deep regret with which I shall sever my official relations to the University of Illinois, after thirty-six years of active service on its faculty; but I hope that I may still find many fragments of time at my disposal which I can use to some advantage in its interest.

Sincerely yours,
STEPHEN A. FORBES

On motion of Mr. Noble, this resignation was accepted, and Dr. Forbes was appointed Professor of Entomology, *Emeritus*, beginning July 1, 1921. The President of the University was requested to express to Dr. Forbes the appreciation of the Board of Dr. Forbes's long and distinguished service, and its regret at his resignation.

PAGEANT OF PROGRESS EXHIBIT

(2) A recommendation that \$500 be transferred from the fund for Reserve and Incidentals and appropriated to defray the expenses of an exhibit to represent the University in the "Pageant of Progress" to be held in Chicago next August.

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

PORTRAIT OF PROFESSOR ISABEL BEVIER

(3) The following statement:

Several years ago the Home Economics alumnae initiated the movement to have a portrait of Professor Isabel Bevier painted for presentation to the University in recognition of her services as Director of the Home Economics Department. The matter was recently pushed to a conclusion. Mr. Louis Betts of New York City was chosen as the artist, and the portrait is now completed. Miss Ada E. Hunt of the Department of Home Economics is chairman of the committee, and for the committee and the alumnae of the Department offers the portrait to the University.

By virtue of the authority the Board has given me in such matters, I have accepted it in the name of the University.

On motion of Mrs. Busey, this portrait was accepted, and the President of the University was requested to express to the donors the appreciation of the Board for the gift.

APPOINTMENT OF PROFESSOR HARNO

(4) A request for authority to appoint Mr. Albert J. Harno to be Professor of Law, beginning September 1, 1921, at a salary of \$4500 a year.

On motion of Mrs. Busey, this appointment was authorized.

REALIZATION OF FEES

(5) A report from the Comptroller showing the estimated and actually realized fees in the Colleges of Medicine and Dentistry and the School of Pharmacy for the year 1920-21; also a statement of fees collected for the second semester of 1920-21.

**REALIZATION OF FEES
COLLEGES OF MEDICINE, DENTISTRY, AND PHARMACY
1920-21**

	<i>ESTIMATED</i>			<i>ACTUAL</i>			
	<i>Enrollment</i>	<i>Scholarship</i>	<i>Fees</i>	<i>Enrollment</i>	<i>Scholarship</i>	<i>Fees</i>	
College of Medicine	345	50	49 500	}	313	91	36 839
College of Dentistry ²	250	65	34 500 (1)		229	48	32 530
School of Pharmacy	175	30	17 200		208	40	15 452
<i>Total</i>	770	145	101 200	750⁴	179³	84 821	

**STUDENT FEES
COLLECTED ON ACCOUNT OF SECOND SEMESTER
1920-21**

	<i>Collections</i> <i>Urbana Departments</i>	<i>Deposits</i> <i>Urbana Departments</i>
1. General Fees.....	\$130 276 50	Voucher No. 244
2. Laboratory Fees.....	31 592 60	February 5th..... \$ 4 971 40

¹Figures taken from enrollment of first semester 1920-21.

²Estimate made by Mr. Morey on 9-18-20; Dean Moorehead in his estimate of March 16, 1920 gives the following figures: Enrollment, 320; fees, \$45,270.

³Total value of these scholarships, \$20,340.

⁴Enrollment for the second semester is as follows: Medicine, 296; Dentistry, 208, Pharmacy, 161; Total, 665.

3. Miscellaneous.....	1 565 32	February 7th.....	48 289 08
		February 8th.....	93 122 97
		Voucher No. 250	
		February 9th.....	7 480 11
		February 10th.....	5 021 09
		February 11th.....	2 352 01
		February 12th.....	2 197 76
<i>Total</i>	<u>\$163 434 42</u>		<u>163 434 42</u>

Chicago Departments

Chicago Departments

1. College of Medicine.....	\$ 11 116 01	Voucher No. 254	
2. College of Dentistry.....	8 703 00	February 7th.....	\$ 23 928 00
3. School of Pharmacy.....	5 670 00	February 8th.....	995 00
		February 9th.....	566 01
<i>Total</i>	<u>25 489 01</u>		<u>25 489 01</u>

These reports were received for record.

APPROPRIATION FOR THE COMPTROLLER'S OFFICE

(6) A recommendation that an additional appropriation of \$1,000 be made to the Comptroller's Office to cover necessary expenditures to July 1, 1921. The additional appropriation is necessary on account of increased costs of supplies and equipment,

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

TRANSFERS IN THE COLLEGE OF MEDICINE BUDGET

(7) A recommendation that the following transfer of funds from Salaries to Expense and Equipment be made in certain departments of the College of Medicine:

Pharmacology.....	\$ 723 00
Pathology and Bacteriology.....	1800 00
Physiology.....	1000 00

These funds are available from the salary budget because of positions not filled and are necessary in the expense and equipment budget because of increased costs of labor and material.

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

MONTHLY BALANCES WITH UNIVERSITY TREASURER

(8) A statement by the Comptroller showing the monthly balances in the hand of the Treasurer.

	<i>Treasurer's Cash Balance</i>	<i>Net Balance after allowing for Outstanding Warrants</i>
July 31, 1920.....	\$ 308 674 29	\$ 267 785 61
August 31, 1920.....	336 219 68	249 717 94
September 30, 1920.....	685 621 43	600 672 61
October 31, 1920.....	613 206 97	594 118 02

November 30, 1920.....	584 679 82	501 681 99
December 31, 1920.....	513 749 53	447 709 88
January 31, 1921.....	495 143 19	429 772 92
February 28, 1921.....	799 727 32	732 182 79

This report was received for record.

PROFESSOR SAVAGE'S LEAVE EXTENDED

(9) A recommendation that Professor T. E. Savage be granted further leave of absence without pay from February 1 to September 1, 1921, to enable him to continue his geological work on the Alaska coal fields for the U. S. Navy.

This recommendation was approved.

APPROPRIATION FOR SUPERVISING ARCHITECT

(10) A recommendation that \$5000 be transferred from the fund for Reserve and Incidentals and appropriated to the office of the Supervising Architect for the preparation of working plans and specifications for the proposed additions to the Armory, Natural History, and Transportation buildings.

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

LEAVE OF ABSENCE FOR PROFESSOR STEVENS

(11) A recommendation that Professor F. L. Stevens be given leave of absence from May 5 to October 5, 1921, to work during the summer in the Bishop Museum in Honolulu. The opportunity for the extension of Professor Stevens's already large knowledge of tropical fungi is unique, and the University will profit largely by the addition of duplicate specimens which are expected to make our collection of tropical fungi one of the finest in the world.

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

COMPENSATION FOR MR. J. D. LANKFORD

(12) The following statement:

On January 21, 1921, Mr. J. D. Lankford, an employee on the farm, was severely injured by a kick from a horse. The occurrence was entirely accidental. Mr. Lankford has been in the employ of the University for thirteen years and is reported to be an unusually dependable, loyal, and efficient man. He is doing well, and it is hoped that he will be able to return to work in a few weeks. The commission on compensation for injuries advises and recommends:

1. That the University pay all medical and hospital expenses;
2. That Mr. Lankford be paid his full wage for the remainder of the month of January after his injury (eleven days) and compensated thereafter at the rate of \$12 a week until he is able to return to work, assuming that this will occur within a reasonable time.

This proposed compensation is in harmony with the principles of the Workman's Compensation Act. The amount that will be involved is estimated at \$695.55.

I recommend approval and the transfer of the necessary money from the Reserve and Incidental fund.

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

ENROLLMENT OF ENLISTED MEN WITHOUT FEE

(13) A request for approval of his action in permitting enlisted men in the U. S. Army stationed at the University to register as special students without fee.

On motion of Mrs. Evans, this action was approved.

LEGISLATIVE CAMPAIGN

(14) A report of progress on the legislative Campaign and of the steps taken to secure publicity.

This report was received for record.

PLANS FOR HORTICULTURE GROUP

Professor J. C. Blair and Mr. John Holabird and Mr. Long, of the firm of Holabird and Roche, made statements concerning the plans for the Horticulture Group. The Consulting Architects were requested to submit plans and sketches of a two-story structure for this group.

APPOINTMENTS TO FILL VACANCIES

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

Appelle, G. C., Instructor in Physiology, in the College of Liberal Arts and Sciences, from February 7, 1921, to June, 15, 1921, at a salary of seventy-five dollars (\$75) a month. (February 28, 1921)¹

Arnold, C. N., Instructor in Mechanical Engineering, from February 23, 1921, to June 30, 1921, at a salary of one hundred sixty-five dollars (\$165) a month. (February 16, 1921)

Bell, Mary E., Assistant in Chemistry, on one-half time, for five months, beginning February 1, 1921, at a salary of sixty dollars (\$60) a month. This appointment supersedes her previous appointment. (February 21, 1921)

Bender, H. A., Assistant in Mathematics, on part-time, for five months, beginning February 1, 1921, at a salary of forty-eight dollars (\$48) a month. This appointment supersedes his previous appointment. (February 21, 1921)

Brough, G. A., Graduate Assistant in Physiology and Physiological Chemistry, to give eight hours service a week, for sixteen weeks, beginning February 7, 1921, at a compensation of fifty cents (\$.50) an hour. (March 2, 1921)

Brown, Charlotte F., Scholar in Chemistry, from February 1, 1921, to June 30, 1921, with a stipendium of thirty dollars (\$30) a month. (February 21, 1921)

Browning, I. R., Graduate Assistant in Operative Surgery, to give four hours, service a week, for sixteen weeks, beginning February 7, 1921, at a compensation, of fifty cents (\$.50) an hour. (March 2, 1921)

Cantwell, R. C., Graduate Assistant in Operative Surgery, to give four hours service a week, for sixteen weeks, beginning February 7, 1921, at a compensation of fifty cents (\$.50) an hour. (March 2, 1921)

Colyer, R. G., Student Assistant in Physiology and Physiological Chemistry, to give six hours service a week, for sixteen weeks, beginning February 7, 1921, at a compensation of fifty cents (\$.50) an hour. (March 2, 1921)

Davidson, T. E., Graduate Assistant in Pathology and Bacteriology, to give fifteen hours service a week, for sixteen weeks, beginning February 7, 1921, at a compensation of fifty cents (\$.50) an hour. (March 2, 1921)

Davis, H. M., Assistant in Physical Education for Men, on one-half time, for the second semester, beginning February 15, 1921, at a salary of sixty dollars (\$60) a month. (February 23, 1921)

¹The date in parenthesis is the date on which the appointment was made by the President of the University

Earle, W. G., Graduate Assistant in Physiology and Physiological Chemistry, to give eight hours service a week, for fifteen weeks, beginning February 7, 1921, at a compensation of fifty cents (\$.50) an hour. (March 2, 1921)

Epstein, C. M., Student Assistant in Anatomy, to give five hours service a week, for sixteen weeks, beginning February 7, 1921, at a compensation of fifty cents (\$.50) an hour. (March 2, 1921)

Etherton, F. S., Student Assistant in Physiology and Physiological Chemistry, to give sixteen hours service a week, for sixteen weeks, beginning February 7, 1921, at a compensation of fifty cents (\$.50) an hour. (March 2, 1921)

Fitch, F. R., Graduate Assistant in Physiology and Physiological Chemistry, to give twelve hours service a week, for sixteen weeks, beginning February 7, 1921, at a compensation of fifty cents (\$.50) an hour. (March 2, 1921)

Garrett, S. C., Graduate Assistant in Chemistry, on one-fourth time, for five months, beginning February 1, 1921, at a salary of thirty dollars (\$30) a month. (February 21, 1921)

Goff, C. W., Student Assistant in Anatomy, to give eight hours service a week, for sixteen weeks, beginning February 7, 1921, at a compensation of fifty cents (\$.50) an hour. (March 2, 1921)

Goff, C. W., Student Assistant in Physiology and Physiological Chemistry, to give nine hours service a week, for fifteen weeks, beginning February 7, 1921, at a compensation of fifty cents (\$.50) a week. (March 2, 1921)

Goodman, J., Graduate Assistant in Anatomy, to give four hours service a week, for sixteen weeks, beginning February 7, 1921, at a compensation of fifty cents (\$.50) an hour. (March 2, 1921)

Gorham, W. C., Student Assistant in Anatomy, to give twelve hours service a week, for eight weeks, beginning February 7, 1921, at a compensation of fifty cents (\$.50) an hour. (March 2, 1921)

Groos, L. P., Graduate Assistant in Anatomy, to give six hours service a week, for sixteen weeks, beginning February 7, 1921, at a compensation of fifty cents (\$.50) an hour. (March 2, 1921)

Haller, Anna Bee, Student Assistant in Pharmacognosy, in the School of Pharmacy, for one semester, beginning February 7, 1921, at a compensation of fifty dollars (\$50) for the period. (February 21, 1921)

Horst, R. L., Assistant in Chemistry, on one-half time, for five months, beginning February 1, 1921, at a salary of sixty dollars (\$60) a month. This appointment supersedes his previous appointment. (February 21, 1921)

Hoskins, J. H., Student Assistant in Anatomy, to give six hours service a week, for sixteen weeks, beginning February 7, 1921, at a compensation of fifty cents (\$.50) an hour. (March 2, 1921)

Ivey, A. C., Laboratory Helper in Chemistry, at a salary of seventy dollars (\$70) a month, from March 1, 1921, to September 1, 1921, subject to the rules of the Civil Service Commission. (February 23, 1921)

Johnson, J. R., Student Assistant in Anatomy, to give twelve hours service a week, for sixteen weeks, and six hours service a week, for eight weeks, beginning February 7, 1921, at a compensation of fifty cents (\$.50) an hour. (March 2, 1921)

Jones, H. L., Assistant in the Air Service, in the Military Department, for one semester beginning February 1, 1921, at a salary of ten dollars (\$10) a month. (March 1, 1921)

Kaufman, S. J., Graduate Assistant in Anatomy, to give eight hours service a week, for sixteen weeks, beginning February 7, 1921, at a compensation of fifty cents (\$.50) an hour. (March 2, 1921)

Kenny, L., Student Assistant in Chemistry, to give twelve hours service a week, for eight weeks, beginning February 7, 1921, at a compensation of fifty cents (\$.50) an hour. (March 2, 1921)

Kordenat, R. A., Graduate Assistant in Pathology and Bacteriology, to give three hours service a week, for sixteen weeks, beginning February 7, 1921, at a compensation of fifty cents (\$.50) an hour. (March 2, 1921)

Leitch N. M., Student Assistant in Physiology and Physiological Chemistry, to give six hours service a week, for sixteen weeks, beginning February 7, 1921, at a compensation of fifty cents (\$.50) an hour. (March 2, 1921)

Lenzen, A. F., Graduate Assistant in Physiology and Physiological Chemistry, to give twelve hours service a week, for sixteen weeks, beginning February 7, 1921, at a compensation of fifty cents (\$.50) an hour. (March 2, 1921)

Livingston, G. S., Graduate Assistant in Pathology and Bacteriology, to give four hours service a week, for sixteen weeks, beginning February 7, 1921, at a compensation of fifty cents (\$.50) an hour. (March 2, 1921)

Lovell, C. B., Graduate Assistant in Chemistry, on one-fourth time, from February 20, 1921, to June 30, 1921, at a salary of thirty dollars (\$30) a month. (February 23, 1921)

Lucas, F. B., Graduate Assistant in Pathology and Bacteriology, to give six hours service a week, for sixteen weeks, beginning February 7, 1921, at a compensation of fifty cents (\$.50) an hour. (March 2, 1921)

McGrath, F. L., Student Assistant in Operative Surgery, to give four hours service a week, for sixteen weeks, beginning February 7, 1921, at a compensation of fifty cents (\$.50) an hour. (March 2, 1921)

McNear, P., Student Assistant in Anatomy, to give six hours service a week, for sixteen weeks, beginning February 7, 1921, at a compensation of fifty cents (\$.50) an hour. (March 2, 1921)

Merlak, Francis, Student Assistant in Pharmacy, for one semester, beginning February 7, 1921, at a compensation of fifty dollars (\$50) for the period. (February 21, 1921)

Mershimer, Mrs. Ruth, Clerk in the Dairy Department, in the College of Agriculture, at a salary of eighty dollars (\$80) a month, for six months, beginning March 1, 1921, subject to the rules of the Civil Service Commission. (February 28, 1921)

Metz, A. R., Graduate Assistant in Operative Surgery, to give four hours service a week, for sixteen weeks, beginning February 7, 1921, at a compensation of fifty cents (\$.50) an hour. (March 2, 1921)

Mitchell, R. E., Graduate Assistant in Anatomy, to give four hours service a week, for sixteen weeks, beginning February 7, 1921, at a compensation of fifty cents (\$.50) an hour. (March 2, 1921)

Myers, W. H., Graduate Assistant in Anatomy, to give five hours service a week, for sixteen weeks, beginning February 7, 1921, at a compensation of fifty cents (\$.50) an hour. (March 2, 1921)

Nowlin, O. W. E., Student Assistant in Physiology and Physiological Chemistry, to give six hours service a week, for sixteen weeks, beginning February 7, 1921, at a compensation of fifty cents (\$.50) an hour. (March 2, 1921)

Nuttall, Mrs. Olive, Graduate Assistant in Botany, on one-half time, for five months, beginning February 1, 1921, at a salary of sixty dollars (\$60) a month. (February, 28, 1921)

Nuzum, J. W., Associate in Hygiene, to give ten hours service a week, for the second semester, beginning February 7, 1921, at a salary of two hundred dollars (\$200) for the period. This is in addition to his salary as Associate, on one-half time, in the Department of Pathology and Bacteriology. (February 21, 1921)

Pontius, G. V., Graduate Assistant in Anatomy, to give three hours service a week, for sixteen weeks, beginning February 7, 1921, at a compensation of fifty cents (\$.50) an hour. (March 2, 1921)

Poulson, C. F., Student Assistant in Physiology and Physiological Chemistry, to give six hours service a week, for sixteen weeks, beginning February 7, 1921, at a compensation of fifty cents (\$.50) an hour. (March 2, 1921)

Reichert, J., Graduate Assistant in Physiology and Physiological Chemistry, to give eight hours service a week, for fifteen weeks, beginning February 7, 1921, at a compensation of fifty cents (\$.50) an hour. (March 2, 1921)

Robertson, R. C., Student Assistant in Anatomy, to give six hours service a week, for eight weeks, beginning February 7, 1921, at a compensation of fifty cents (\$.50) an hour. (March 2, 1921)

Rogers, J. P., Student Assistant in Physiology and Physiological Chemistry, to give six hours service a week, for sixteen weeks, beginning February 7, 1921, at a compensation of fifty cents (\$.50) an hour. (March 2, 1921)

Rolfe, Deette, Assistant in Geology, on one-half time, from February 18, 1921, to June 30, 1921, at a salary of seventy-five dollars (\$75) a month. (February 28, 1921)

Rosecrans, C. Z., Assistant in Mathematics, on part-time, for five months, beginning February 1, 1921, at a salary of twenty-eight dollars (\$28) a month. This appointment supersedes his previous appointment. (February 21, 1921)

Rosenblum, Rebecca, Student Assistant in Chemistry, in the School of Pharmacy, for one semester, beginning February 7, 1921, at a compensation of fifty dollars (\$50) for the period. (February 21, 1921)

Shriro, Joseph, Graduate Assistant in Botany, on one-fourth time, for five months, beginning February 1, 1921, at a salary of thirty dollars (\$30) a month. (February 28, 1921)

Simons, Joseph, Assistant in Chemistry, on one-half time, for five months, beginning February 1, 1921, at a salary of sixty dollars (\$60) a month. This appointment supersedes his previous appointment. (February 21, 1921)

Smith, C. R., Student Assistant in Anatomy, to give twelve hours service a week, for eight weeks, and five hours service a week, for sixteen weeks, beginning February 7, 1921, at a compensation of fifty cents (\$.50) an hour. (March 2, 1921)

Starr, C. J., Assistant Superintendent of the Machine Laboratory, in the Department of Mechanical Engineering, from March 15, 1921, to September 21, 1921, at a salary of one hundred eighty-three and one-third dollars (\$183.33) a month. (March 3, 1921)

St. Germain, A. J., Graduate Assistant in Anatomy, to give eight hours service a week, for sixteen weeks, beginning February 7, 1921, at a compensation of fifty cents (\$.50) an hour. (March 2, 1921)

Strabel, Thelma, Student Assistant in the Office of the High School Visitor, on one-half time, for four and one-half months, beginning February 9, 1921, at a salary of forty dollars (\$40) a month. (February 21, 1921)

Thornton, M. J., Student Assistant in Physiology and Physiological Chemistry, to give six hours service a week, for sixteen weeks, beginning February 7, 1921, at a compensation of fifty cents (\$.50) an hour. (March 2, 1921)

Thurston, A. S., Student Assistant in Anatomy, to give nine hours service a week, for sixteen weeks, beginning February 7, 1921, at a compensation of fifty cents (\$.50) an hour. (March 2, 1921)

Traisman, A. S., Graduate Assistant in Anatomy, to give four hours service a week, for sixteen weeks, beginning February 7, 1921, at a compensation of fifty cents (\$.50) an hour. (March 2, 1921)

Wead, J. T., Student Assistant in Pathology and Bacteriology, to give four hours service a week, for sixteen weeks, beginning February 7, 1921, at a compensation of fifty cents (\$.50) an hour. (March 2, 1921)

Wehringer, H., Student Assistant in Physiology and Physiological Chemistry, to give sixteen hours service a week, for sixteen weeks, beginning February 7, 1921, at a compensation of fifty cents (\$.50) an hour. (March 2, 1921)

Whistler, Ruby B., Junior Stenographer in the Bureau of Educational Research, at a salary of eighty-five dollars (\$85) a month, from February 1, 1921, to September 1, 1921, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (February 28, 1921)

Wood, W. S., Student Assistant in Anatomy, to give five hours service a week, for sixteen weeks, beginning February 7, 1921, at a compensation of fifty cents (\$.50) an hour. (March 2, 1921)

The Board adjourned.

H. E. CUNNINGHAM
Secretary

W. L. ABBOTT
President

MEETING OF THE BOARD OF TRUSTEES
—OF THE—
UNIVERSITY OF ILLINOIS

April 15, 1921

A special meeting of the Board of Trustees of the University of Illinois was held at the Blackstone Hotel, in Chicago, at 10 o'clock a.m. on Friday, April 15, 1921, pursuant to the following notice which was sent out by the Secretary on April 7, 1921.

On the call of the President, Mr. W. L. Abbott, there will be a special meeting of the Board of Trustees of the University of Illinois at the Blackstone Hotel, in Chicago, at 10 o'clock a. m. on Friday, April 15, 1921 to consider the report of the Finance Committee on the bond of the Treasurer, and such other matters as may be duly submitted by the President of the University and the Committees of the Board.

When the Board convened, the following members were present: President Abbott, Mr. Blair, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Herbert, Mr. Hoit, Mr. Trimble.

President Kinley was present.

MINUTES APPROVED

The Secretary presented the minutes of the meeting of March 8, 1921.

On motion of Mr. Herbert, the minutes were approved as printed on pages 195 to 208 above.

MATTERS SUBMITTED BY PRESIDENT KINLEY

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

EXTENSION OF LEAVE FOR PROFESSOR JAMISON

(1) A recommendation that the leave of absence of Assistant Professor A. W. Jamison be extended to September 1, 1922, without salary, to enable him to complete his work for the doctorate.

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

LEAVE OF ABSENCE FOR PROFESSOR M'KENZIE

(2) A recommendation that leave of absence, with half pay, be granted to Professor Kenneth McKenzie for one year beginning September 1, 1921, to enable him to prosecute his research for a volume on the history of Italian Universities.

This recommendation was approved.

LEAVE OF ABSENCE FOR PROFESSOR LYBYER

(3) A recommendation that leave of absence, on half pay, be granted to Professor A. H. Lybyer, for one year, beginning September 1, 1921.

This recommendation was approved.

ENTRANCE CREDIT IN DOMESTIC SCIENCE

(4) A recommendation of the University Senate that a third unit of entrance credit be accepted in the subject of Domestic Science under List C, provided that this third unit shall deal with the home substantially as outlined in the Syllabus of Domestic Science and Domestic Art published by the University and that the courses outlined for food and clothing are made prerequisites for the course in the home.

On motion of Mr. Blair, and on recommendation of the President of the University, this recommendation was approved.

DEGREE IN MEDICINE FOR MR. P. S. CARLEY

(5) A recommendation of the University Senate that the degree of Doctor of Medicine be conferred on Paul Sterling Carley.

This degree was granted.

REPORT OF FEES—FIRST SEMESTER

(6) The report of fees for the first semester of 1920-21, prepared by Mr. G. P. Tuttle, Registrar.

	<i>Gross</i>	<i>Refund</i>	<i>Net Total</i>
MATRICULATION FEES			
2481 at \$10.00	\$ 24,810.00		
Refund, 165 at \$10.00		\$ 1,650.00	
<i>Total, Matriculation Fees</i>	<u>24,810.00</u>	<u>1,650.00</u>	<u>\$ 23,160.00</u>
INCIDENTAL FEES			
11 at \$50.00 (Professional Engineering Degrees)	550.00		
6007 at \$25.00	150,175.00		
8 at \$12.50	100.00		
Refund, 262 at \$25.00		6,550.00	
Refund, 129 at \$12.50		1,612.50	
<i>Total, Incidental Fees</i>	<u>150,825.00</u>	<u>8,162.50</u>	<u>142,662.50</u>
TUITION FEES			
527 at \$7.50	3,952.50		
Refund, 49 at \$7.50		367.50	
Refund, 16 at \$3.75		60.00	
<i>Total, Tuition Fees</i>	<u>3,952.50</u>	<u>427.50</u>	<u>3,525.00</u>
LOCKER FEES			
1112 at \$10.00	1,112.00		
Refund, 38 at \$1.00		38.00	
Refund, 13 at \$.50		6.50	
<i>Total, Locker Fees</i>	<u>1,112.00</u>	<u>44.50</u>	<u>1,067.50</u>
SPECIAL EXAMINATION FEES			
236 at \$5.00	1,180.00		
Refund, 5 at \$5.00		25.00	
<i>Total, Special Examination Fees</i>	<u>1,180.00</u>	<u>25.00</u>	<u>1,155.00</u>

	<i>Gross</i>	<i>Refund</i>	<i>Net Total</i>
LATE REGISTRATION FEES			
158 at \$1.00.....	\$158.00		
Refund, 1 at \$1.00.....		\$1.00	
<i>Total, Late Registration Fees.....</i>	<u>158.00</u>	<u>1.00</u>	<u>\$157.00</u>
CHANGE FEES			
167 at \$2.00.....	334.00		
906 at \$1.00.....	906.00		
Refund, 2 at \$1.00.....		2.00	
<i>Total, Change Fees.....</i>	<u>1240.00</u>	<u>2.00</u>	<u>1238.00</u>
VISITORS' FEES			
18 at \$7.50.....	135.00		135.00
DIPLOMA FEES			
39 at \$10.00.....	390.00		390.00
FEES FOR TRANSCRIPT OF CREDITS			
1 at \$2.00.....	2.00		
3 at \$1.50.....	4.50		
37 at \$1.00.....	37.00		
<i>Total, Fees for Transcripts.....</i>	<u>43.50</u>		<u>43.50</u>
LABORATORY FEES			
Agronomy.....	1,015.50	\$ 45.00	970.50
Animal Husbandry.....	93.00	9.00	84.00
Athletic Coaching.....	127.00	8.50	118.50
Bacteriology.....	616.00	21.25	594.75
Botany.....	881.50	39.50	842.00
Ceramics.....	93.50	1.00	92.50
Chemistry.....	21,177.50	1,282.50	19,895.00
Civil Engineering.....	329.00	8.50	320.50
Dairy Husbandry.....	410.50	17.25	393.25
Electrical Engineering.....	675.50	12.25	663.25
Entomology.....	154.00	15.50	138.50
General Engineering Drawing.....	1,013.00	50.00	963.00
Geography.....	50.00	2.00	48.00
Geology.....	477.50	15.00	462.50
Home Economics.....	548.50	64.00	484.50
Horticulture.....	763.50	28.75	734.75
Mechanical Engineering.....	2,278.00	68.25	2,209.75
Mining Engineering.....	22.50	.75	21.75
Municipal and Sanitary Engineering.....	32.00		32.00
Music.....	1,167.00	68.00	1,099.00
Philosophy.....	3.50	3.50	
Photography.....	16.00		16.00
Physics.....	2,271.00	90.00	2,181.00
Physiology.....	260.50	15.75	244.75
Psychology.....	79.50	6.50	73.00
Theoretical & Applied Mechanics.....	927.00	35.00	892.00
Zoology.....	639.75	39.50	600.25
<i>Total, Laboratory Fees.....</i>	<u>36,122.25</u>	<u>1,947.25</u>	<u>34,175.00</u>
TOTAL FEES.....	\$219,968.25	\$12,259.75	\$207,708.50

This report was received for record.

PROMOTION OF PROFESSOR P. V. B. JONES

(7) A request for authority to appoint Assistant Professor P. V. B. Jones Associate Professor of History, at a salary of \$3000 a year beginning September 1, 1921.

This appointment was authorized.

ADMISSION TO COLLEGE OF DENTISTRY

(8) A recommendation from the University Senate that the requirements in liberal arts subjects (collegiate work) for admission to the College of Dentistry be amended to read as follows: English, 6 hours; Chemistry, 6 hours; Biology or Physics, 6 hours; electives, 12 hours. This will allow an option of Biology or Physics.

On the recommendation of President Kinley, this amendment was approved.

SUMMER SESSION SALARY BUDGET

(9) A report (for record) of the salary budget for the summer session of 1921.

Agriculture and Agricultural Education

Aretas W. Nolan, Associate Professor.....	\$ 450
Dwight L. Reid, Associate.....	300
William L. Burlison, Professor (half-time).....	250

\$1000

Less reimbursement of one-half.....

500

\$ 500

Art and Design

Charles Earl Bradbury, Assistant Professor.....	\$ 350
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Bacteriology

Fred W. Tanner, Assistant Professor.....	\$ 350
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Botany

Charles Frederick Hottes, Professor.....	\$ 500
Charley L. Porter, Assistant (half-time).....	125

\$ 625

Chemistry

Roger Adams, Professor.....	\$ 500
George D. Beal, Associate Professor.....	450
Howard B. Lewis, Associate Professor.....	450
John H. Reedy, Assistant Professor.....	350
Silas A. Braley, Assistant Professor.....	350
Duane T. Englis, Associate.....	300
Rosalie M. Parr, Associate.....	300
Harry C. Kremers, Associate.....	300
Otis A. Barnes, Assistant.....	150

\$3150

Classics

Howard V. Canter, Professor.....	\$ 500
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Drawing, General Engineering

Randolph P. Hoelscher, Associate.....	\$ 300
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Economics, Business Organization and Operation, and Transportation

Gordon Watkins, Associate Professor.....	\$ 450
Edward J. Filbey, Assistant Professor.....	350
A. C. Littleton, Assistant Professor.....	350
Charles F. Schlatter, Instructor.....	275
Pembroke Brown, Instructor.....	275
David W. Crabb, Assistant.....	250

 \$1950
Education

Horace A. Hollister, Professor (half-time).....	\$ 250
Charles E. Chadsey, Professor.....	500
Edward H. Cameron, Professor.....	500
Walter S. Monroe, Associate Professor.....	450
Robert F. Seybolt, Associate Professor.....	450
Paul E. Belting, Assistant Professor.....	350
Lewis W. Williams, Instructor.....	275
Cornelius F. Kruse, Instructor.....	275

 \$3050
English

Harry G. Paul, Associate Professor.....	\$ 450
Edward C. Baldwin, Assistant Professor.....	350
John P. Ryan, Visiting Professor (Grinnell College).....	400
Edgar C. Knowlton, Instructor.....	275
Louis I. Bredvold, Instructor.....	275
Edward W. Dolch, Instructor.....	275
Guy L. Diffenbaugh, Instructor.....	275
Henry C. Oesterling, Assistant (part time).....	75

 \$2375
Entomology

Justus W. Folsom, Assistant Professor.....	\$ 350
Robert D. Glasgow, Instructor (half time).....	137.50

 \$487.50
German

Otto E. Lessing, Professor (three-fifths time).....	\$ 300
Charles A. Williams, Assistant Professor.....	300

 \$ 600
History

Elbert J. Benton, Professor (Western Reserve University).....	\$ 500
Albert H. Lybyer, Professor (four-fifths time).....	400
Albert T. Olmstead, Professor.....	500
_____, Assistant (three-tenths time).....	75

 \$1475
Home Economics

_____, Associate.....	\$ 300
Ida Anders, Associate (Iowa Agricultural College).....	300
Helen Newton, Instructor.....	275

 875

Less reimbursement of one-half.....	\$437.50
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Industrial Education

Samuel J. Vaughn, Associate Professor.....	\$ 450
Arthur B. Mays, Assistant Professor.....	350
	<hr/>
	800
Less reimbursement of one-half.....	400
	<hr/>
	\$ 400

Library Science

John S. Cleavinger, Associate.....	\$ 300
Ethel Bond, Instructor.....	275
Anne M. Boyd, Instructor.....	275
Janet M. Arie, Assistant.....	212.50
Esther W. Anell, Assistant.....	212.50
Eva C. Taylor, Lecturer (Oak Park).....	.50
	<hr/>
	\$ 1325

Mathematics

Arthur B. Coble, Professor.....	\$ 500
Gustaf E. Wahlin, Assistant Professor.....	350
Aubrey J. Kempner, Assistant Professor.....	350
Leonard L. Steimley, Instructor.....	275
Harvey P. Pettit, Assistant.....	250
Lee H. McFarlan, Assistant.....	250
John W. Hurst, Assistant.....	250
	<hr/>
	\$2225

Mechanics, Theoretical and Applied

Newton E. Ensign, Associate.....	\$ 300
William J. Putnam, Associate.....	300
	<hr/>
	\$ 600

Music

John L. Erb, Director.....	\$ 500
Frank T. Johnson, Instructor.....	275
Henry J. Van den Berg, Instructor.....	275
Mary D. Phillips, Instructor.....	275
	<hr/>
	\$1325

Physical Education for Men

George A. Huff, Director.....	\$ 375
Robert C. Zuppke, Assistant Professor.....	325
John L. Griffith, Assistant Professor.....	325
Harry L. Gill, Associate.....	275
Carl L. Lundgren, Associate and Coach.....	275
Frank J. Winters, Associate and Coach.....	200
Arthur J. Schuettner, Associate.....	225
	<hr/>
	\$2000

Physical Education for Women

Louise Freer, Director.....	\$ 350
Nellie E. Bussell, Assistant.....	250
_____, Assistant.....	60
	<hr/>
	\$ 660

Physics

C. T. Knipp, Professor.....	\$ 500
Roy A. Nelson, Assistant.....	250
Lloyd B. Ham, Assistant.....	250
Clarence C. Schmidt, Assistant.....	250

 \$1250
Political Science

Russell M. Story, Associate Professor.....	\$ 450
--------------------------------------------	--------

Psychology

Coleman R. Griffith, Instructor.....	\$ 275
Leslie R. Marston, Assistant.....	250

 \$ 525
Romance Languages

Thomas E. Oliver, Professor.....	\$ 500
John VanHorne, Assistant Professor.....	350
Frederic D. Cheydleur, Assistant Professor (University of Wisconsin)	350
Rafael A. Soto, Assistant.....	250
Louis Haumont, Assistant.....	200

 \$1650
Sociology

Edwin H. Sutherland, Assistant Professor.....	\$ 350
Samuel C. Ratcliffe, Instructor.....	250

 \$ 600
Zoology

William A. Willard, Professor (University of Nebraska).....	\$ 500
Rokusaburo Kudo, Instructor.....	275
E. C. Harrah, Assistant (part time).....	100

 \$ 875

Total..... \$30,035.00

This budget was received for record.

At this point, Mrs. Blake joined the meeting.

LABORATORY FEES

(10) A recommendation that a recommendation of the Council of Administration of the following additional laboratory fees and changes in laboratory fees be approved.

New Fees

Agronomy 18 a - \$8.00	Agronomy 19 e - \$5.00	Agronomy 18 m- \$8.00
" 18 b - 8.00	" 19 f - 5.00	" 18 n - 8.00
" 19 a - 8.00	" 18 g - 2.50	" 19 m- 8.00
" 19 b - 8.00	" 18 h - 2.50	" 19 n- 8.00
" 18 c - 3.00	" 19 g - 2.50	Journalism 1 - 2.00
" 18 d - 3.00	" 19 h - 2.50	" 2 - 2.00
" 19 c - 3.00	" 18 j - 2.50	" 3 - 1.00
" 19 d - 3.00	" 18 k - 2.50	" 4 - 1.00
" 18 e - 5.00	" 19 j - 2.50	Physics 33 - 2.00
" 18 f - 5.00	" 19 k - 2.50	

Changes in Fees

Physics 36—fee reduced from \$3.00 to \$2.00.
 Entomology 13—fee of \$1.50 discontinued.

These fees and changes in fees were approved.

PURCHASE OF LOT THREE IN COLLEGE PLACE ADDITION

(11) A recommendation that the action of the Comptroller in purchasing, by direction of the President of the Board with the written approval of a majority of the members of the Board of Trustees, Lot 3 in College Place Addition in Champaign from W. H. Allen for \$900, be approved and that the sum of \$900 be appropriated from the reserve and incidental fund for this purpose.

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

CURRICULUM IN CERAMICS

(12) A recommendation that the following curriculum in Ceramics, recommended by the University Senate, be approved.

FIRST YEAR

FIRST SEMESTER		SECOND SEMESTER	
<i>Subject</i>	<i>Hours</i>	<i>Subject</i>	<i>Hours</i>
Chem. 1a.....	3	Chem. 3a.....	5
Math. 2.....	3	Math. 6a.....	4
Math. 4.....	2	German or French.....	4
German or French.....	4	Rhet. 2.....	3
Rhet. 1.....	3	Phys. Ed.....	1
Phys. Ed. 1 and 1a.....	1	Mil.....	1
	17		18

SECOND YEAR

FIRST SEMESTER		SECOND SEMESTER	
Chem. 5a.....	5	Chem. 5b.....	5
Math. 8a.....	3	Math. 8b.....	3
Physics 1a.....	3	Physics 1b.....	2
Physics 3a.....	2	Physics 3b.....	2
Ceramics 1.....	3	Cer. 2 or elective.....	3
Mil.....	1	Mil.....	1
		Elective ¹	3
	17		19

THIRD YEAR

FIRST SEMESTER		SECOND SEMESTER	
Cer. 12.....	3	Cer. 3.....	3
Chem. 65.....	2	Cer. 5.....	5
Geology 20.....	3	Chem. 9.....	5
Geology 20.....	3	Chem. 9.....	3
Chem. 7.....	3	Chem. 9c.....	2
Elective.....	3	Chem. 31.....	3
E. E. 8 or elective ¹	3	Chem. 33.....	2
E. E. 68 or elective ²	1		
	18		18

¹ Six hours of the electives must be in non-technical subjects. The other electives must be in subjects approved by the department.

FOURTH YEAR

FIRST SEMESTER		SECOND SEMESTER	
Cer. 4c.....	5	Chem. 6.....	3
Cer. 6.....	6	Chem 61.....	3
Cer. 17a.....	1	Thesis.....	4 or 5
Cer. 99.....	0	Elective ¹	6 or 5
Elective ¹	6		
	18		16

On motion of Mrs. Evans, this curriculum was approved.

ADDITIONAL APPROPRIATIONS

(13) A recommendation that the following additional appropriations be made from the Reserve and Incidental fund.

Department of English, addition to Expense Budget.....	\$ 250
Department of History, addition to Expense Budget.....	200
Dispensary, College of Medicine, Expense.....	325
Convocations and Commencement.....	1000

Total..... \$1775

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

TRANSFER OF FUNDS

(14) A recommendation that the following transfers of funds be made.

Geology, from the salary budget to the expense budget of the Department....	\$ 900
Vocational Education, from the salary budget to the expense budget of the Department.....	200
Supervising Architect, from Physical Plant Appropriation to Extension Fund..	1500
Medicine, from Dispensary to Dermatology.....	100

These transfers were approved.

EQUIPMENT FOR EDUCATION BUILDING

(15) A recommendation that an appropriation of \$40,000 be made from the Reserve and Incidental fund for the purchase of equipment for the Education Building.

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. Herbert, Mr. Hoit, Mr. Trimble; no, none; absent, Mr. Noble, Mr. Small.

APPOINTMENT IN THE PRESIDENT'S OFFICE

(16) A recommendation that Mr. George Chapin be appointed Editorial Assistant a and Executive Assistant in the President's Office at a salary of \$2,500 a year, beginning April 1, 1921.

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

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

¹Six hours of the electives must be in non-technical subjects. The other electives must be in subjects approved by the department.

U. S. INTERDEPARTMENTAL HYGIENE BOARD

(17) A recommendation that the Department of Chemistry be authorized to cooperate with the U. S. Interdepartmental Social Hygiene Board, for the purpose of discovering, in accordance with the rules and regulations prescribed by the U. S. Interdepartmental Social Hygiene Board, more effective medical measures for the prevention and treatment of venereal diseases, and that the sum of \$2500 be set aside for this purpose to match an equal sum to be received from the United States.

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

TREASURER'S BOND APPROVED

At this point, Mr. Trimble presented a bond for one million dollars, for Arthur M. Burke, Treasurer of the University, with the recommendation of the Finance Committee that the bond be accepted.

On motion of Mr. Trimble, Mr. Burke's bond was accepted, by the following vote: Aye, Mr. Abbott, Mr. Blair, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Herbert, Mr. Hoit, Mr. Noble, Mr. Trimble; no, none; absent, Mr. Small.

BOND

KNOW ALL MEN BY THESE PRESENTS: that we, A. M. Burke, as Principal, and E. I. Burke, O. L. Percival, Arthur Sheridan, Wm. H. Scott, T. D. Wilson, J. W. Stipes, Geo. J. Babb, D. P. McIntyre, T. E. Lyons, T. M. Lyman, and J. N. Rodman, 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 United States 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 19th day of March A. D. 1921
THE CONDITION of the above obligation is such that

WHEREAS, the above bounden A. M. Burke, was on the 8th day of March, A. D. 1921, duly elected to the office of Treasurer of the University of Illinois for a period ending on the 8th day of March, A. D. 1923, 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 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.

J. W. STIPES	(SEAL)	T. M. LYMAN	(SEAL)	A. M. BURKE	(SEAL)
GEO. J. BABB	(SEAL)	J. N. RODMAN	(SEAL)	E. J. BURKE	(SEAL)
D. P. MCINTYRE	(SEAL)	O. L. PERCIVAL	(SEAL)	WM. H. SCOTT	(SEAL)
T. E. LYONS	(SEAL)	ARTHUR SHERIDAN	(SEAL)	T. D. WILSON	(SEAL)

STATE OF ILLINOIS }
 COUNTY OF CHAMPAIGN }^{ss.}

I, S. A. BLAINE, a Notary Public, in and for said county in the state aforesaid DO HEREBY CERTIFY that A. M. Burke, E. I. Burke, O. L. Percival, Arthur Sheridan, Wm. H. Scott, T. D. Wilson, J. W. Stipes, Geo. J. Babb, D. P. McIntyre, T. E. Lyons, T. M. Lyman and J. N. Rodman, 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 19th day of March, A. D., 1921.

S. A. BLAINE

Notary Public

TRANSFER OF FUNDS

On motion of Mr. Trimble, the Secretary was directed to instruct the retiring Treasurer, Mr. Hazen S. Capron, to transfer to Mr. Burke, the new Treasurer, all funds, records, securities, and other assets and properties of the University which he holds as Treasurer.

COMPTROLLER'S REPORT

The President of the University presented for record the report of the Comptroller for the quarter ending March 31, 1921.

President David Kinley, 355 Administration Building

MY DEAR PRESIDENT KINLEY:

I beg to transmit herewith the quarterly report of the Comptroller to the Board of Trustees for the quarter ending March 31, 1921.

Realization of Income

Federal funds due to the University during the fiscal year have for the most part been paid over in full. The receipts from the mill tax have somewhat exceeded the actual appropriation to the University for the present year and the excess will be carried forward at the end of the year to meet appropriations for the coming biennium. The receipts from fees and sales will apparently be very close to the original budget estimate

Budget Appropriations

The total appropriations for the fiscal year 1920-21 as at March 31 were \$3,469,511.54 including \$211,496.84 on account of federal Smith-Lever work.

Reserve and Contingent Fund.

The free balance in the Reserve and Contingent Fund on March 31 was \$62,709.57.

Fund Balances

The balance in the hands of the University Treasurer, March 31, allowing for outstanding warrants was \$717,836.05, including \$74,784.42 in trust funds. This balance will be practically fully required to meet expenditures for the remaining quarter of the year for which appropriations have already been made. The balances in State appropriations on March 31 amounted to \$575,573.17, including balance of \$228,393.77 for the Research Hospital in Chicago; contracts are outstanding to the full amount of the latter balance, and the remaining State funds will probably be fully drawn out within the next thirty days.

Respectfully submitted,

LLOYD MOREY

Comptroller

SUMMARY OF RECEIPTS AND DISBURSEMENTS
AS AT MARCH 31, 1921

	Balance July 1, 1920 and Adjustments	Receipts (Including storeroom and inter-department transactions)	Disbursements	Balances
<i>University Treasurer</i>				
General	447 862 81	922 211 24	527 987 95	797 536 10
United States Agricultural Experiment Station		22 500 00	24 448 97	1 948 97(a)
United States Smith-Lever Trust	37 138 53	211 496 84	135 952 94	75 543 90
Stores	253 671 51(a)	149 332 67	111 636 78	74 784 42
Sub-total	(231 329 83)	(1 995 964 78)	(1 464 908 56)	(717 836 05)
<i>Petty Cash</i>				
Bursar	10 000 00			10 000 00
Mgr. University Creamery	800 00			800 00
Sec'y College of Medicine	1 000 00			1 000 00
Assistant Superintendent Power Plant	100 00			100 00
Pomology Experiment Work, Assistant Chief	300 00			300 00
Agronomy	950 00			1 500 00
Sub-total	(13 150 00)			(13 700 00)
<i>State Auditor 1919-21</i>				
Salaries and Wages		1 650 000 00	1 403 260 16	246 739 84
Permanent Improvements	74 032 97(a)	100 000 00	25 967 03	
Contingent Expense		100 000 00	31 940 36	68 059 64
Travel		25 000 00	23 246 92	1 753 08
Equipment		150 000 00	149 941 73	58 27
Clinic Building	299 950 67	75 000 00	71 556 90	228 393 77
Office Expense		75 000 00	75 000 00	
Operating		300 000 00	272 832 49	27 167 51
Repairs		100 000 00	97 356 02	2 643 98
Biological Laboratories		11 500 00	10 742 92	757 08
Sub-total	(225 917 70)	2(511 500 00)	2(161 844 53)	(575 573 17)
	470 397 53	4 507 464 78	3 626 753 09	1 307 109 22

(a) Overdraft. (Stores fund overdraft offset by inventory).

SUMMARY OF APPROPRIATIONS
AS AT MARCH 31, 1921

	Appropriations and credits	Disbursements	Encumbrances	Balances
Administration and General	518 236 83	368 004 19	119 730 82	30 451 82
Agriculture	1 036 378 03	756 565 99	113 939 51	165 872 53
Liberal Arts and Sciences	651 667 05	465 174 22	164 693 79	21 799 04
Engineering	458 396 15	292 704 73	129 411 90	36 279 52
Graduate School	53 040 34	27 643 38	15 235 60	10 111 36
Medicine, Dentistry and Pharmacy	369 113 70	242 643 84	82 470 98	43 998 88
College of Commerce	90 326 64	58 412 43	29 406 70	2 507 51
Law School	36 635 90	23 154 84	10 732 23	2 798 83
Library School	11 713 91	7 400 55	3 951 58	361 78
School of Music	29 311 50	20 704 87	772 555 00	881 08
Summer Session	35 132 30	33 761 80	20 00	1 350 50
College of Education	88 974 33	54 926 57	27 851 73	6 196 03
Physical Plant	470 556 60	331 296 67	16 371 90	122 888 03
Land and Buildings	446 089 46	167 840 31	253 043 10	25 206 05
Totals	4 295 622 74	2 850 234 39	974 685 39	470 702 96

REALIZATION OF INCOME
AS AT MARCH 31, 1921

	Original Budget Estimate	Received to date	Remarks
<i>Federal</i>			
Interest on Endowment Fund.....	32 450 65	32 450 65	
Morrill-Nelson.....	50 000 00	50 000 00	
Hatch & Adams.....	30 000 00	22 500 00	
Smith-Lever.....	211 496 84	211 496 84	
Smith Hughes.....	16 500 00		Not collectible until close of year
<i>State Mill Tax</i>	2 500 000 00	2 696 631 97	Mill Tax receipts
<i>State Live Stock Biological Laboratory</i>	11 500 00	10 742 92	
<i>Fees and Sales</i>	530 300 00	519 816 98	

BUDGET APPROPRIATIONS
1920-1921
AS AT MARCH 31, 1921

	Salaries	Expense and Equipment	Total
<i>General</i>			
Administrative Offices.....	121 090 00	54 675 00	175 765 00
General Departments.....	154 705 00	82 760 00	237 465 00
Publications.....		27 835 00	27 835 00
General Expense.....		29 124 00	29 124 00
Physical Plant, Land and Buildings.....	20 000 00	459 890 34	479 890 3
Totals, General.....	(295 795 00)	(654 284 34)	(950 079 3
<i>Colleges and Schools</i>			
Liberal Arts and Sciences.....	558 460 00	97 580 00	656 040 06
(a) Agriculture College and Station.....	347 484 00	186 292 57	533 776 50
Commerce.....	84 270 00	5 400 00	89 670 07
Engineering.....	355 160 00	76 500 00	431
Graduate School.....	27 650 00	21 450 00	49 100 00
Education University.....	48 450 00	10 716 45	59 166 45
Smith-Hughes.....	24 240 00	4 705 00	28 945 00
	(72 690 00)	(15 421 45)	(88 111 45)
Law.....	26 050 00	7 650 00	3 700 000
Library.....	10 690 00	950 00	1 640 000
Music School.....	25 770 00	2 100 00	2 870
Summer Session.....		35 000 00	35
<i>Chicago Schools</i>			
General.....	32 980 00	54 254 00	87 234 00
Medicine.....	102 805 00	49 990 00	152 795 00
Dentistry.....	60 008 34	20 100 00	80 108 34
Pharmacy.....	20 200 00	11 030 00	31 230 00
Totals, Colleges and Schools.....	(1 724 217 34)	583 718 02)	(2 207 935 36)
<i>Total Appropriations,</i>			
University Funds.....	(2 020 012 34)	(1 238 022 36)	(3 258 014 70)
U. S. Smith-Lever (Agriculture.....	186 060 00	25 436 84	211 496 84
Grand Total Budget.....	2 206 072 34	1 263 439 20	3 469 511 54

(a) Excluding Receipts (estimated \$202, 600.00) and balances, (\$42,544.50).

BALANCE SHEET
AS AT MARCH 31, 1921

ASSETS

1. <i>Current</i>			
University Treasurer			
General Fund.....	797 536 10		
U. S. Agr. Exp. Station Fund.....	(1 948 97)		
U. S. Smith-Lever Fund.....	75 543 90		
	<u>871 131 03</u>		
Less:			
Disbursed for Stores.....	228 079 40	643 051 63	
		<u>13 700 00</u>	
Petty Cash Funds.....		13 700 00	
State Auditor Mill Tax Funds			
Salaries and Wages.....	246 739 84		
Contingent Expense.....	68 059 64		
Traveling Expense.....	1 753 08		
Equipment.....	58 27		
Clinic Building.....	228 393 77		
Operating.....	27 167 51		
Repairs.....	2 643 98		
Biological Laboratories.....	757 08	575 573 17	
		<u>k</u>	
Due from Federal Board for Voc. Educ.....		9 342 52	
Due from State Board Voc. Educ. Educ. (Smith-Hughes).....		17 518 18	
Current Receipts			
Fees.....	(13 790 70)		
Sales.....	24 273 72	10 483 02	
		<u>k</u>	
Due from U. S. Treasurer.....		7 500 00	
Stores (See page 29)			
Inventory.....	251 556 68		
Accounts Receivable.....	72 388 97		
Microscope Notes Receivable.....	4 133 75	228 079 40	
		<u>k</u>	
Accounts Receivable			
General.....	22 605 77		
Dairy.....	2 892 05	25 497 82	
		<u>k</u>	
Notes Receivable.....		5 000 00	
Reinvestment of Donated Funds.....		23 000 00	
		<u>k</u>	
Total Current.....		1 558 745 74	
2. <i>Trust Funds</i>			
Cash.....	74 784 42		
Notes.....	39 218 98		
Investments			
Stocks and Bonds.....	20 352 69		
Savings Deposits.....	546 66		
Treasury Bonds.....	6 800 00	27 699 35	141 702 75
		<u>k</u>	
3. <i>State Auditor</i> (Endowment Fund from Land Grant Act of 1862).....		649 012 91	
4. <i>Securities</i> donated for McKinley Hospital.....	65 517 61		
Land donated for Music Building.....	1 000 00	66 517 61	
		<u>k</u>	
5. <i>Plant and Property</i>		9 035 532 92	
		<u>k</u>	
Total.....		11 451 511 93	

BALANCE SHEET
AS AT MARCH 31, 1921
LIABILITIES AND SURPLUS

Current

Appropriation Balance Reserve for out- standing encumbrances	974 685 39	
Free balance in departmental appropriation	470 702 96	1 445 388 35
Unappropriated Income	64 859 57	
McKinley Fund Investment	23 000 00	
Reserve for Accounts Receivable	25 497 82	
Total Current	1 558 745 74	
2. Reserve for Trust Funds		141 702 75
3. Reserve for Endowment Fund		649 012 91
4. Reserve for Construction of buildings from donations		66 517 61
5. Bonds (Medical and Dental Properties) . . .	225 000 00	
Less Treasury Bonds	2 000 00	
	223 000 00	
Mortgages Payable	7 000 00	
Surplus Invested in fixed assets	8 805 532 92	
		9 035 532 92
Total		11 451 511 93

STATEMENT OF THE INCOME ACCOUNT
(RESERVE AND CONTINGENT FUND)
QUARTER ENDING MARCH 31, 1921

Balance January 1, 1921.....		103 855 22
<i>Credits</i>		
Adjustments on account of rebates of fees, transferred to Fee Receipts.....	4 010 03	
Additional amount due from State Board of Vocational Education, Smith-Hughes.....	806 25	4 816 28
		108 671 50
<i>Charges</i>		
Incidental disbursements:—		
Rebates to Students.....	34 18	
Military Scholarship Refunds.....	160 00	
Injuries to Employees.....	845 84	
Medical Tuition Refunds.....	198 47	
Visit of General Assembly.....	540 43	
Miscellaneous.....	264 90	
Additional Appropriations		
Administrative Offices.....	5 550 00	
General Departments.....	5 000 00	
Publications.....	3 700 00	
Chicago Pageant of Progress.....	500 00	
College of Liberal Arts and Sciences.....	6 670 00	
Graduate School Research.....	2 500 00	
Animal Pathology Station.....	5 000 00	
Home Economics, Smith-Hughes (additional estimate).....	806 25	
Chicago Departments.....	1 350 00	
Physical Plant.....	10 691 86	43 811 93
		64 859 57
Book Balance, March 31, 1921.....		2 150 00
Less Salary assignments (not entered until April 1).....		62 709 57
		62 709 57
Free Balance April 1, 1921.....		62 709 57

At this point, at 12:30 p.m., a recess was taken.

AFTERNOON SESSION, APRIL 15, 1921

When the Board convened after the recess, the same persons were present as during the morning session, and, for a part of the afternoon, Mr. John Holabird.

CAMPUS PLAN COMMISSION

Mrs. Blake presented the following report of the Campus Plan Commission.

The campus plan commission held a meeting at the University, April 5, 9:30 a. m. Present: Mr. Abbott, Mrs. Busey, Mrs. Blake, Dean Richards, Professor Blair, Professor White and Mr. John Holabird.

Mr. Holabird showed plans and elevations of a two-story and a one-story horticultural building, also many preliminary studies.

Professor White reported that the Department of Horticulture had come to the conclusion that three of the laboratories should be on the first floor for efficient service which would necessarily make the four laboratories one story.

Professor Blair gave more detailed explanation stating that after study he had come to the one-story solution for the laboratories and the two-story refrigerating plant.

The preliminary cost figures given by Mr. Holabird for the one-story building were less than those gotten last fall for the original two story building. It seemed from these figures that it would be possible to build the stables as well, within the prescribed budget appropriation.

The commission concurred in the selection of the last one-story plan. Mr. Ryerson and Mr. Allerton, unable to be present, sent their votes by Mrs. Blake for this plan also.

The site for the stadium was also discussed and the commission asked the architects to make studies showing a location for the stadium on the north and south axis through the Auditorium, south of the cemetery.

Afternoon meeting: Mrs. Busey was absent but the Senate Library Committee, Dean Daniels, Professor McKenzie, Professor Kingsley, Professor Burlison, Professor Lybyer, Professor Carman, and Director Windsor met with the Commission.

Dean Daniels read the report of their committee and after a discussion and an exposition on the whole campus plan by Mr. Holabird, the Commission adopted the following recommendation: After a restudy of possible sites for the location of the new library building the Committee concludes that the best site is in the vicinity of the one formerly selected by the Board for this building at the intersection of the axis (produced) of the Armory and Wright Street.

Respectfully submitted,
MARGARET DAY BLAKE
Chairman, Campus Plan Commission

On motion of Mrs. Blake, this report was adopted.

HORTICULTURE BUILDING

Mr. Holabird submitted plans for the Horticulture Building which he estimated could be constructed for \$245,000 (exclusive of the stable).

On motion of Mr. Noble, these plans were approved, and the Campus Plan Commission was requested to recommend to the Executive Committee suitable plans for a stable, and the architects were instructed to secure bids for the Horticulture Building and the stable separately and jointly.

REPORT ON PUBLICITY

President Kinley presented a statement on the results of the work to secure publicity.

INCREASED FEES FOR NON-STATE STUDENTS

President Kinley recommended that the University adopt the policy of exacting a larger incidental or tuition fee for students not residents of Illinois than is required from Illinois students, and that the President of the University be directed to make recommendations at the next meeting of the Board with respect to the amount of such increase.

Mrs. Blake moved that this recommendation be adopted.

Mr. Noble moved as a substitute that the consideration of this matter be made a special order of business for the next meeting of the Board, and that the President of the University be directed to present detailed information concerning this matter at the next meeting. The substitute motion prevailed.

INSPECTION AND ACCREDITING OF SCHOOLS

Mr. Blair presented the matter of the inspection and accrediting of high schools in Illinois by the High School Visitor of the University and by the State Superintendent of Public Instruction and moved that the graduates of any high school in Illinois that is "recognized" by the State Superintendent of Public Instruction should be admitted to the University on the same terms as the graduates of a high school that is accredited by the University.

The Chair ruled this motion out of order, as being contrary to Section 12 of the University Statutes.

After full discussion of this matter, Superintendent Blair was requested to present full information concerning the standards and methods employed in his office in making up the list of "recognized" schools, and of his position in the matter, and the President of the University was requested to present a full report on the standards and conditions of the accrediting of high schools in Illinois as administered by the High School Visitor of the University.

GRADUATE SCHOLARSHIPS AND FELLOWSHIPS

The Secretary presented for record the following list of Graduate Scholars and Fellows for the year 1921-22 appointed by President Kinley.

ANIMAL HUSBANDRY	Cyrus H. Maxwell.....	Scholarship	\$300
	F. M. Sherlaw.....	Scholarship	300
BACTERIOLOGY	Lethe E. Morrison.....	Fellowship	500
BOTANY	A. R. Kienholz.....	Fellowship	500
	J. H. MacGillivray.....	Scholarship	300
BUSINESS ADMINISTRATION	A. E. Patton.....	Scholarship	300
CERAMICS	W. A. Koehler.....	Scholarship	300
	Louis Navias.....	Fellowship	400
CHEMISTRY	G. O. Burr.....	Scholarship	300
	A. A. Christman.....	Fellowship	500
	R. C. Corley.....	Scholarship	300
	E. A. Engle.....	DuPont Fellowship	750
	J. L. Hall.....	Fellowship	500
	H. C. N. Heckel.....	Scholarship	300
	J. R. Johnson.....	Carr Fellowship	750
	H. L. Lochte.....	Fellowship	400
	R. F. Schneider.....	Fellowship	500
	L. A. Stidley.....	Scholarship	300
	W. C. Wilson.....	Fellowship	500
	T. O. Yntema.....	Scholarship	300
CLASSICS	Cora P. Cherry.....	Scholarship	300
	Dora A. Lougee.....	Fellowship	400
	C. G. Lowe ¹	Fellowship	400
ECONOMICS	Mary L. Trowbridge.....	Fellowship	500
	E. J. Miller.....	Fellowship	500
EDUCATION	Elinor B. Flagg.....	Scholarship	300
	E. A. Hansen.....	Scholarship	300

¹ Appointment declined.

ENGLISH	G. H. Carson	Scholarship	\$300
	M. V. Raines	Scholarship	300
	Alita F. Upton	Scholarship	300
GENETICS	L. S. Clemente	Fellowship	400
GEOLOGY	A. H. L. Meyer	Scholarship	300
GERMAN	Louise B. Arndt ¹	Scholarship	300
HISTORY	Gertrude Ady	Scholarship	300
	Esther J. Harper	Scholarship	300
	I. J. Obenshain	Scholarship	300
	H. A. Santo	Fellowship	400
	Hannah M. Stalker	Scholarship	300
	Ruth A. Williams	Scholarship	300
MATHEMATICS	W. E. Armentrout ¹	Scholarship	300
	Dorothy F. Briggs	Scholarship	300
	Elizabeth E. Knight	Scholarship	300
	Mary M. Park	Scholarship	300
	Mildred E. Taylor	Scholarship	300
	Sarah Helen Taylor	Scholarship	300
MECHANICAL ENGINEERING	C. H. Cather	Scholarship	300
PHYSICS	T. B. Chaney	Scholarship	300
	C. J. Humphreys ¹	Fellowship	400
	E. Frances Seiler	Fellowship	500
POLITICAL SCIENCE	L. M. Short	Fellowship	500
PSYCHOLOGY	H. L. Kingsley	Fellowship	400
	Myrtle A. Raymaker ¹	Scholarship	300
ROMANCE LANGUAGES	W. H. Storer	Fellowship	500
ZOOLOGY	David Causey	Scholarship	300
	F. W. Dry	Fellowship	500
	H. J. Eigenbrodt	Scholarship	300
	A. H. Hersh	Fellowship	500
	D. C. Hetherington	Fellowship	500
	J. A. Hughes ¹	Scholarship	300
	H. M. Miller	Fellowship	400
	Marian J. Robison ¹	Scholarship	300

APPOINTMENTS TO FILL VACANCIES

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

Atwood, C. A., Assistant State Leader of Farm Advisers, on two-thirds time, at a salary of one hundred sixty-six and two-thirds dollars (\$166.67) a month, and Instructor in English, on one-third time, at a salary of eighty-three and one-third dollars (\$83.33) a month, for five months, beginning February 1, 1921. This appointment supersedes his previous appointment. (February 23, 1921)²

Baron, Annette, Assistant in the Departments of Romance Languages and Psychology, for five months, beginning February 1, 1921, at a salary of one hundred fifty-five dollars (\$155) a month. This appointment supersedes her previous appointment. (March 25, 1921)

Barto, Harriet T., Assistant Professor of Home Economics, in the College of Agriculture, for one year, beginning September 1, 1921, at a salary of twenty-seven hundred dollars (\$2700). (March 18, 1921)

Beilin, D. S., Voluntary Research Assistant in Pharmacology and Therapeutics, in the College of Medicine, for four months, beginning March 1, 1921, without salary. This appointment supersedes his previous appointment. (March 8, 1921)

Bennett, T. L., Assistant in Mathematics, on part-time, for ten months, beginning September 1, 1921, at a salary of eighty dollars (\$80) a month. (April 7, 1921)

¹Appointment declined.

²The date in parenthesis is the date on which the appointment was made by the President of the University.

Berzunza, J. G., Assistant in Romance Languages, for ten months, beginning September 1, 1921, at a salary of seventy dollars (\$70) a month. (April 7, 1921)

Brennan, Wintress, General Assistant in the Library, at a salary of one hundred sixteen and two-thirds dollars (\$116.66) a month, from February 15, 1921, to August 31, 1921, subject to the rules of the Civil Service Commission. (February 14, 1921)

Carver, E. K., Instructor in Chemistry, for ten months, beginning September 1, 1921, at a salary of one hundred eighty dollars (\$80) a month. (April 6, 1921)

Colman, Dorothy, Dispensary Nurse in the College of Medicine, at a salary of one hundred dollars (\$100) a month, from March 8, 1921, to September 1, 1921, subject to the rules of the Civil Service Commission. (March 14, 1921)

Dallera, Italia, Assistant in Romance Languages, for ten months, beginning September 1, 1921, at a salary of seventy dollars (\$70) a month. (April 7, 1921)

Denman, Myrties, Bookkeeper in the Dairy Department, at a salary of eighty-five dollars (\$85) a month, from April 1, 1921, to September 1, 1921, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (April 7, 1921)

Fess, G. M., Assistant in Romance Languages, for ten months, beginning September 1, 1921, at a salary of one hundred fifty dollars (\$150) a month. (April 2, 1921)

Foley, Margaret, Assistant in Romance Languages, on three-fourths time, for five months, beginning February 1, 1921, at a salary of one hundred five dollars (\$105) a month. This appointment supersedes her previous appointment. (March 25, 1921)

Harno, A. J., Professor of Law, beginning September 1, 1921, at a salary of forty-five hundred dollars (\$4500) a year. (March 18, 1921)

Hicks, C. W., Assistant in the Air Service, in the Military Department, for one semester, beginning February 1, 1921, at a salary of ten dollars (\$10) a month. (March 14, 1921)

Houser, Doris L., Stenographer in the Department of Home Economics, in the College of agriculture, for six months, beginning March 1, 1921, at a salary of one hundred dollars (\$1) a month. (March 25, 1921)

Johnsen, H. C., Student Assistant in General Engineering Drawing, at a salary of forty dollars (\$50) a month, beginning March 7, 1921, and continuing until further notice. (March 25, 1921)

Karrer, Roselle, Assistant in Zoology, on one-half time, for five months, beginning February 1, 1921, at a salary of sixty dollars (\$60) a month. (March 25, 1921)

McNally, Andrew, Student Assistant in the Chemical Laboratory, in the department of Physiology and Physiological Chemistry, to give six hours service a week, for thirteen weeks, beginning March 1, 1921, at a compensation of fifty cents (\$.50) an hour. (March 23, 1921)

Mundhenk, R. L., Special Research Assistant in Botany, for two months, beginning March 4, 1921, without salary. (March 28, 1921)

Murphy, Rose A., Technician in gthology and Bacteriology, in the College of Medicine, for six and one-fifth months, beginning February 23, 1921, at a salary of seventy-five dollars (\$75) a month. (March 4, 1921)

Newcomb, E. E., Assistant Instructor in the Band, in the Military Department, for one semester, beginning February 1 1921, at a salary of ten dollars (\$10) a month. (April 2, 1921)

Paulsen, Hilda, Technician in Pathology and Bacteriology, for six and one-fifth months, beginning February 23, 1921, at a salary of seventy-five dollars (\$75) a month. (March 4, 1921)

Postlewait, Harriet L., Record Clerk in the Office of the Dean of the College of Engineering at a salary of one hundred dollars (\$100) a month, for five months, beginning April 1, 1921, subject to the rules of the Civil Service Commission (April 2, 1921.)

Prehn, Delos, Student Assistant in Roentgenology, in the College of Dentistry, for eleven weeks, beginning March 21, 1921, at a sompencation of fifty cents (\$.50) an hour. (March 25, 1921)

Pumphrey Elva A., Assistant in Bacteriology, on one-half t me, for ten months, beginning September 1, 1921, at a salary of seventy dollars (\$70) a month. (April 2,

Rew, C. L., Assistant in Romance Languages, for ten months, beginning September 1, 1921, at a salary of one hundred forty dollars (\$140) a month. (March 25, 1921)

Smith, Lorenz L., Assistant Technician in the Chemical Laboratory, in the Department of Physiology and Physiological Chemistry, for five months, beginning March 1, 1921, at a salary of sixty-five dollars (\$65) a month. (March 25, 1921)

Stevenson, Guy, Assistant in Mathematics, on one-half time, for ten months, beginning September 1, 1921, at a salary of sixty dollars (\$60) a month. (March 25, 1921)

Tanner, Clara, Stenographer in the Department of Animal Husbandry, at a salary of forty-five dollars (\$45) a month, from March 1, to June 1, 1921, and ninety dollars (\$90) a month, from June 1, to September 1, 1921, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (April 25, 1921)

Teagarden, Irene, Assistant in Food and Nutrition, on one-half time, in the Department of Home Economics, in the College of Agriculture, for ten months, beginning September 1, 1921, at a salary of fifty dollars (\$50) a month. (April 2, 1921)

Watt, R. A., Instructor in General Engineering Drawing, on part-time, from March 1, 1921, to June 30, 1921, at a salary of one hundred twenty dollars (\$120) a month. This appointment supersedes his previous appointment. (March 25, 1921)

Whitlock, Mary C., Associate in Clothing, in the Department of Home Economics, in the College of Agriculture, for one year, beginning September 1, 1921, at a salary of one hundred eighty-three and one-third dollars (\$183.33) a month. (April 2, 1921)

The Board adjourned.

H. E. CUNNINGHAM
Secretary

W. L. ABBOTT
President

MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

June 13, 1921

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, June 13, 1921, pursuant to the following notice which was sent out by the Secretary on June 7, 1921.

On the call of the President, Mr. W. L. Abbott, there will be a special meeting of the Board of Trustees of the University of Illinois at the University, in Urbana, at 10 o'clock a. m. on Monday, June 13, 1921, to consider matters to be presented by the President of the University and by 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, Mrs. Grigsby.

President Kinley was present.

MINUTES APPROVED

The Secretary presented the minutes of the meeting of April 15, 1921. On motion of Mr. Hoit, the minutes were approved as printed on pages 209 to 229 above.

EXECUTIVE COMMITTEE MEETING, JUNE 7, 1921

The Secretary presented the minutes of a meeting of the Executive Committee.

A meeting of the Executive Committee of the Board of Trustees of the University of Illinois was held by long distance telephone on Tuesday, June 7, 1921. All the members of the Committee, Mr. W. L. Abbott, Mrs. Mary E. Busey, and Mr. O. W. Hoit, were communicated with.

President Kinley requested authority to confer degrees on the candidates recommended by the respective faculties of the departments in Chicago at the Commencement exercises on Saturday, June 11, 1921. This action was necessary because the matter was not brought up at the April meeting, as the intention was to hold a meeting in May.

All members of the Executive Committee concurred in authorizing the granting of these degrees.

H. E. CUNNINGHAM, *Clerk*

W. L. ABBOTT, *Chairman*
OTIS W. HOIT
MARY E. BUSEY

On motion of Mrs. Busey, this action was approved and the minutes were received for record.

PLAN FOR RETIRING ALLOWANCES

Mr. Abbott gave notice of his intention to bring up at an early meeting the matter of providing some definite method of retirement of professors and officers and of mutual life and disability insurance for all members of the staff.

MATTERS SUBMITTED BY PRESIDENT KINLEY

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

INVESTMENT OF CARR FELLOWSHIP FUND

(1) A report, for record, that the President of the Board and the Treasurer, acting under the authority of the Board action of July 26, 1920 (page 2), have approved a proposal from Mr. Robert F. Carr to take up the City of Minneapolis Bonds in which the Carr Fellowship Fund of \$10,000 is now invested, and invest it in bonds of the Argentine Republic. By adding \$87.50 to his gift, Mr. Carr has been able to buy thirty of the Argentine £100 bonds, due March 1, 1945, bearing interest at five per cent, payable semi-annually in March and September. These yield an income of \$700 for the fellowship and, at maturity, will yield a fund of \$13,622. The bonds have been deposited with the Treasurer.

This report was received for record.

AUTHORITY TO CONFER DEGREES

(2) A request for authority to confer degrees at the Commencement Exercises on June 15 and at the end of the Summer Session on candidates duly recommended by the Senate.

This authority was granted.

C. P. A. CERTIFICATES GRANTED

(3) A report that the following candidates who were successful in the November Examinations had been granted the certificate of Certified Public Accountant.

Charles Sidney James Banks	Thomas Frederick Carey
Edward Augustus Kracke	John Peter Godfrey Grip
Lada Marek	Henry Gauvin Peterson
James Thomas O'Connor	Frank J. Rothengas
William Cleveland Reyer	David Henry Wietzenfield
Kenneth Dwight Ross	

This report was received for record.

RESIGNATION OF PROFESSOR C. A. ELLIS

(4) A report of his action accepting the resignation of Professor C. A. Ellis, effective September 1, 1921.

This report was received for record.

RETIREMENT OF PROFESSOR KINGSLEY

(5) A recommendation that Dr. J. Sterling Kingsley, Professor of Zoology, be given leave of absence on half pay for one year beginning September 1, 1921, with permission to resign at the close of that year; and that when he resigns he be retained on the roll of the University as Professor *Emeritus*.

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

RESIGNATION OF DIRECTOR J. L. ERB

(6) The resignation of Mr. J. L. Erb, Director of the School of Music

and University Organist, with a recommendation that this resignation be accepted as of August 31, 1921.

On motion of Mr. Hoit, this resignation was accepted.

**APPOINTMENT OF MR. HARRY J. DUNBAUGH
TO BOARD OF EXAMINERS IN ACCOUNTANCY**

(7) A recommendation that Mr. Harry J. Dunbaugh of the firm of Isham, Lincoln, and Beale, Chicago, be appointed a member of the Board of Examiners in Accountancy for a term of three years beginning July 1, 1921, to succeed Mr. Barry Gilbert whose term will expire on June 30, 1921.

On motion of Mr. Hoit this appointment was made.

ADDITIONAL APPROPRIATIONS FOR THE PRESIDENT'S OFFICE

(8) A recommendation that additional sums of \$600 and \$1800 be assigned from the Reserve and Incidental fund to the expense and equipment fund and the printing and publications fund, respectively, of the President's office.

On motion of Mr. Hoit, 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.

ADDITIONAL APPROPRIATION FOR CHICAGO ALUMNI RECORD

(9) A recommendation that an additional sum of \$150 be assigned to the Alumni Office from the Reserve and Incidental fund to carry it through to July 1, in its work on the Chicago Alumni Record.

On motion of Mr. Hoit, 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.

LABORATORY DEPOSIT, SCHOOL OF PHARMACY

(10) A recommendation from the Council of Administration, based on a recommendation from Dean Day of the School of Pharmacy, that the laboratory deposit required of the students in that school to cover breakage in the various laboratories, be increased from \$10 to \$15 a year.

This recommendation was approved.

DORA E. BIDDLE LOAN FUND

(11) A recommendation from the chairman of the Finance Committee that the \$1000 Liberty Bond on hand in the Dora E. Biddle Loan Fund be converted into cash so that the money may be available for student loans.

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

LABORATORY FEE IN CHEMISTRY 104e DISCONTINUED

(12) A recommendation from the Council of Administration that the laboratory fee of \$15 in Chemistry 104e be discontinued. Under present arrangements the University supplies no materials in this course.

This recommendation was approved.

**AMERICAN PHARMACEUTICAL ASSOCIATION SCHOLARSHIP FUND
FOR GENERAL EXPENSES OF THE INVESTIGATION**

(13) The following statement:

In October 1919 the Board approved the acceptance of \$240 from the American Pharmaceutical Association for research. Dr. Beal added \$10 to this and by authority of the Board the amount was assigned as a scholarship to a graduate student. He was obliged to leave before the money was used up and therefore Dr. Beal wishes to use the balance for the general expenses of the investigation authorized.

I recommend approval.

This recommendation was approved.

APPOINTMENT OF PROFESSOR WARDALL

(14) A recommendation that Miss Ruth A. Wardall, now head of the Department of Home Economics at Iowa State University, be appointed Professor of Home Economics and head of the Department to succeed Miss Bevier, at a salary of \$5,000 a year, beginning September 1, 1921.

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

BONDING OF EMPLOYEES

(15) A recommendation that the following regulation be adopted and that the Comptroller be directed to see that it is followed out:

All persons responsible for the collection or handling of money or for signing the name of the President or Secretary of the Board of Trustees to warrants and vouchers of the University shall be placed under proper bonds, the expense of such bonds to be paid by the University.

On motion of Mr. Hoit this recommendation was adopted.

DESIGNATION OF BANKS FOR PETTY CASH DEPOSITS

(16) A recommendation suggested by the Comptroller that that officer be authorized, with the advice of the Treasurer of the University, to designate the banks in which petty cash funds may be deposited and to require that persons to whom petty cash funds are advanced make deposits in the banks designated.

This recommendation was approved.

STADIUM FUNDS

(17) A report, for record, from the Comptroller that Mr. W. E. Ekblaw has turned over to him the receipts (\$1247.21 to date) on account of the Stadium fund and that the Comptroller has acknowledged the receipt of these moneys to Mr. Ekblaw as temporary treasurer of the Stadium fund and has deposited the sum in a trust fund pending the appointment of a permanent treasurer.

On motion of Mrs. Evans, the Executive Committee was authorized to make suitable arrangements for handling this matter.

AUDITOR'S REPORT

(18) The report of the Audit company for six months:
Board of Trustees, University of Illinois, Urbana, Illinois.
Dear Sirs:

We have audited the Cash Receipts and Disbursements of the University of Illinois for the half-year ending March 31, 1921, thus completing the first three quarters of the year 1920-21, 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

This report was received for record.

ILLINI HALL AND CAFETERIA

(19) A recommendation that the University should not renew the lease for Illini Hall and Cafeteria.

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

WARM AIR FURNACE INVESTIGATION

(20) A request for the approval of the extension for another year, from April 1, 1921, to April 1, 1922, of the agreement with the National Warm Air Heating and Ventilating Association for a cooperative investigation of warm air furnaces and furnace heating systems. (Minutes, pages 493, 773.)

The Association at a recent meeting at Cleveland voted unanimously to continue this agreement with the University, and set aside the sum of \$8000 for the expenses of the investigation. Dean Richards recommends that the agreement be extended.

This request was granted.

PATENT ON DR. KUNZ'S PHOTO-ELECTRIC CELL

(21) A report that the U. S. Patent Office has granted a patent on the Photo-Electric Cell invented by Dr. Jakob Kunz, Associate Professor of Physics. Dr. Kunz had previously assigned his rights in this patent to the University for the sum of one dollar. The University has paid the fee of \$20 required by the U. S. Patent Office for printing and issuing the patent.

This report was received for record.

ACCIDENT TO WENDELL NUDING

(22) A report, for record, that on May 6, 1921, one of the University trucks ran over eight year old Wendell Nuding at the northwest corner of the Engine Annex. There seems to be no reason for blaming our truckmen for the accident, as they were moving very slowly. The boy was taken to the Burnham Hospital, and Dr. Schowengerdt was called to attend him. The Supervising Architect has advised the parties concerned that if the parents are unable to meet the bill for the setting of the limb, including an X-Ray examination if necessary, and a plaster cast, the University will undoubtedly allow the bill; but that beyond that point the University will not assume any responsibility.

This report was received for record.

ARCHITECTS FOR THE STADIUM

(23) A recommendation from the Athletic Association Committee on the Stadium that Holabird and Roche be designated as Architects for the Stadium; and a letter from Professor L. H. Provine setting forth the qualifications of certain members of his department to act as architects of the Stadium.

This matter was discussed at some length, and it was understood that it would be considered further at a subsequent meeting.

TABLET OF LINCOLN'S GETTYSBURG ADDRESS

(24) A resolution adopted by the American Legion requesting that the

tablet containing Lincoln's Gettysburg address be removed from the floor of the entrance to Lincoln Hall. As other groups of students have made the same request at different times, I recommend, that the tablet be placed in some other position.

On motion of Mrs. Evans, the Supervising Architect was instructed to remove this tablet from the floor and to recommend a suitable place for it.

USE OF CAVALRY AND FIELD ARTILLERY DETACHMENTS FOR SUMMER CAMP AT FORT SHERIDAN

(25) A report stating that authority has been given by the President of the University to the Military Department to cooperate with the War Department by granting the use of our Cavalry detachment and possibly also our Field Artillery detachment for duty in connection with a summer camp at Fort Sheridan from about June 15 to August 15. The Government would assume full responsibility for all equipment, arms, animals, etc., used for this purpose and guarantee their return to Urbana.

This action was approved.

CURRICULUMS IN COMMERCE

(26) A recommendation from the Council of Administration that certain changes be made in curriculums in the College of Commerce and Business Administration as follows:

General Business:

Rhetoric 22 (Briefing) to be dropped.

Choice of Economics 5 (Public Finance), or Economics 12a (Labor Problems), or Economics 61a (Economic Theory) in place of Economics 5.

Choice of Economics 12b (Labor Legislation), or Economics 13 (Economic Development of Modern Europe), or Economics 29 (Foreign Commerce), or Economics 61b (Economic Theory) in place of Economics 31 (Organization of Foreign Commerce).

Commercial and Civic Secretaries:

Choice of Economics 5 (Public Finance), or Economics 12a (Labor Problems), or Economics 18 (Personnel Management) in place of Economics 5.

Psychology 1 (Introduction to Psychology) and Psychology 2 (General Psychology) to be added.

Rhetoric 22 (Briefing) to be dropped.

Transportation 1 (Transportation Systems of the United States) to be added.

Horticulture 37 a-b (Civic Design) to be added.

Banking:

Economics 4 (Financial History of the United States) to be dropped.

Economics 31 (Organization of Foreign Commerce) to be dropped.

Economics 36 (Investments) to be added.

Foreign Commerce:

Transportation 1 (Transportation Systems of the United States) to be added.

Transportation 12 (Freight Shipment) to be added.

Economics 13 (Economic Development of Modern Europe) to be added.

Economics 8 (Foreign Exchange and the Money Market) to be added.

Political Science 7 (American Diplomacy) to be dropped.

Industrial Administration:

Economics 22 (Economic History of the United States) to be dropped.
Economics 18 (Personnel Management) to be substituted for Economics 12a.

Accountancy 2a (Intermediate Accounting) to be added.
Economics 12b to be dropped as an alternative.

These changes were approved.

ENTRANCE REQUIREMENTS IN MEDICINE

(27) A recommendation from the University Senate that the requirements for admission to the College of Medicine be modified as follows:

Students who begin their medical work after October 15, 1921, shall be required to present 4 semester hours in organic chemistry as a part of the prescription of 12 semester hours in chemistry.

This recommendation was approved.

COMBINED CURRICULUM IN SCIENCE AND DENTISTRY

(28) A recommendation from the University Senate for the approval of the following subject requirements of a combined curriculum in dentistry and science. This curriculum was approved in principle by the Board on March 9, 1920.

1. *High School Requirement:*

English	3 units
Algebra	1 unit
Plane Geometry	1 unit
Physics with laboratory work	1 unit
Electives	9 units

2. *College Requirement:*

Two years in a recognized college or university with a minimum of sixty semester hours, distributed as follows:

Chemistry	12 semester hours
Physics	6 semester hours
Biology	8 semester hours
English	6 semester hours
German, French, Spanish, or Italian	6 semester hours
Electives (not including chemistry, physics or biology)	6 semester hours
Free electives	16 semester hours

This curriculum was approved.

SUMMER TERM IN THE COLLEGE OF DENTISTRY

(29) A request for the approval of a summer term in the College of Dentistry, to begin June 15, 1921, and end September 1, 1921; and for the approval also of an incidental fee of \$25 to be charged of students registering in this summer term.

The purpose of this is:

1. The removal of conditions earned through sickness or other reasonable causes.
2. To provide for advanced work in general, and in particular to provide for students who desire to carry on a piece of research during the school year.
3. To provide for post-graduate instruction.

This summer term and the incidental fee of \$25 were approved.

MEMORIAL FUND IN THE COLLEGE OF MEDICINE

(30) A statement concerning the use of a surplus of about \$2500 of the fund raised to provide a memorial tablet for those members of the College of Medicine who died in the war; with a suggestion that it might be possible to establish a memorial lectureship.

On motion of Mrs. Blake, the President of the Board was asked to confer with the President of the University and the authorities at the College of Medicine and to present a recommendation.

DEGREES CONFERRED JUNE 15, 1921*SUMMARY OF DEGREES, 1921*

(To June 30, 1921)

The Secretary presented for record the following list of candidates for degrees to be conferred at the fiftieth Commencement exercises on June 15, 1921.

Degrees of the Graduate School

A. M.	48
A. M. (February 18, 1921) ¹	3
M. S.	44
M. S. (February 18, 1921) ¹	5
M. Arch.	1
C. E.	3
E. E.	3
M. E.	2
E. M.	1
Ph. D.	26

Total	136
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Baccalaureate Degrees

A. B., Liberal Arts and Sciences	221
A. B., Liberal Arts and Sciences (February 18, 1921) ¹	12
B. S., Liberal Arts and Sciences	44
B. S., Liberal Arts and Sciences (February 18, 1921) ¹	6
A. B., (As of earlier classes) ²	2
B. S., (As of earlier classes) ²	4
A. B., Commerce	1
A. B., Commerce (February 18, 1921) ¹	1
B. S., Commerce	140
B. S., Commerce (February 18, 1921) ¹	9
B. S., Education	26
B. S., Education (February 18, 1921) ¹	1
B. S., Engineering	131
B. S. Engineering (February 18, 1921) ¹	12
B. S., Agriculture	144
B. S., Agriculture (February 18, 1921) ¹	20
LL. B., Law	10
LL. B., Law (February 18, 1921) ¹	4
B. Mus. (Music)	8

Total	796
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Degrees in Library Science

B. L. S.	7
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Total, Colleges and Schools at Urbana	939
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¹ See pages 187 to 189² See page 254

Degrees in Medicine

B. S.-----	63
B. S. (February 18, 1921) ¹ -----	2
M. S. (As of August, 1920) ² -----	2
M. D. (April 15, 1921) ⁴ -----	1
Certificates in Medicine ⁵ -----	69

Total ----- 68

Degrees in Dentistry

D. D. S.-----	23
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Degrees in Pharmacy

Ph. G.-----	55
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Total, Departments in Chicago----- 146

TOTAL, ALL DEPARTMENTS-----1085

COLLEGE OF LIBERAL ARTS AND SCIENCES

The Degree of Bachelor of Arts

In General Course

(With thesis)

RICHARD LEWIS ALDRICH	WILLIAM BYRON MOWERY
MARGARET DOTEN BRAUCHER	RALPH CHENEY PELTZ
HERBERT ORION CALVERY	JOHN SHEDD PRESCOTT
GERALD HEWES CARSON	MERLE VINCENT RAINES
VICTOR LEIGHTON GOULD	HOWARD AUSTIN WILL
EDWIN BUTCHER HEWES	

(Without thesis)

ADDIE ELIZABETH AMSBARY	DOROTHY FRANCES BRIGGS
DOROTHY MARION ARMOUR	WALLACE WINTHROP BROWN
JOHN WILLIAM ARNOLD	JOSEPHINE MAE BURNHAM
ORVILLE DAYTON ARNOLD	MILDRED IONE CALLOWAY
FLORENCE ANNE BASH	NIGEL DOVELL CAMPBELL
DONALD ECKHART BEAN	JOSEPH WILLIAM CANNON, JR.
KENNETH CRAWFORD BERRY	CLAUDIA CAROLINE CASSIDY
JULIA FRANCES BEST	HAROLD JESSE CAWTHORNE
HELEN FERN BLACK	CARROLL GAYTON CHASE
MARY BLACKARD	MAE CHRISTY
WALTER PUTNAM BLOUNT	KENNETH WOODYARD CLARK
ESTHER LYDIA ADELA BOSOLD	BERYL DAVID COHON
RUTH FRANCES BOYLE	LEONORE ADELE CONDE
ROSE DORIS BRIEM	EMMA LORRAINE CONRAD

¹ See pages 187 to 189

² See page 254

³ See page 252 (below)

⁴ See page 210.

⁵ Showing completion of four years' work in College of Medicine; not included in total.

FAY MAXEY COOPER	NINA KEITH
RALPH CONNOR CORLEY	LELAND LAMONT LAWRENCE
HELEN MARY CORY	KENNETH S. LEWIS
RICHARD DAVID COUGHANOUR	ISABELLE MARTHA LOSEE
THELMA RUTH CRACKEL	JULIAN JAY LUSTER
CHARLES MATTHEW CRAWFORD	LAURA HOLMAN LYTLE
RUBY CHRISTINE DAHLQUIST	FLAVIA OLIFF MCCALLISTER
FRANK GREENE DICKINSON	RALPH TOLIVAR MCQUINN
MARIE JEWELL DOBYNS	ESTHER LEE MCVAY
ROBERTA JOSEPHINE DOISY	DAVID KRAUSE MALCOMSON
HELEN REBECCA DOWNING	THOMAS HOLLAND MARSHALL
CLARA FORBES DUNSETH	HOWARD C. MARTIN
VELDA ROSALYN ELDER	SADIE MARIE MARVEL
SELMA ANNA EVERSOLE	JAMES BRYANT MASON
HARRIET AMELIA FERA	RODNEY STARKWEATHER MASON
DOROTHY FINNEY	MARY ELINOR MERRYMAN
GORDON VAN BUREN FLETCHER	ALFRED HERMAN LUDWIG MEYER
ROBERT HARRY FLETCHER	GRACE WATSON MORALES
RHODA WILDA FOSTER	PAT GINGLES MORRIS
IRETA GRACE FREY	VEVA LEONE MORRIS
PAULINE CHAPMAN FRIEB	EUGENIA MOSS
JAMES HENSEN FULWIDER	GLADYS ELOISE MURRAY
FLORENCE GERTRUDE GALLENTINE	LOUISE MARIE NEWMAN
ARTHUR LAWRENCE GENUNG	EDLA DOROTHEA NILSON
SHERMAN SCOTT GARRETT	HELEN GRANT NORMAN
JEAN NEVA GLENN	HALLIE MARION OFFLIGHTER
ANNE VREELAND GOEBEL	HELEN MARIE OLSON
HERSCHEL SAMUEL GREEN	GLADYS VERNON PENNINGTON
EDNA MYRTLE MADELINE GUSTAFSON	KATHARINE LOIS PETERSON
HELEN LUCILE HAGAN	LOUISE MARCH PLETCHER
HELEN LUCILE HASTINGS	EDNA ADELLA POWERS
MARGARET HEDGE	DOROTHY KATHERINE PREBLE
SIMEON EDWIN HEILBRON	LOUISE GILMAN PRICHARD
JEAN HERRIN	FRANCES LENORE RAINEY
HORACE MULFORD HODGSON	EDITH IRENE RICHARDSON
RUTH IRENE HOOVER	DEWEY MINNIS ROBERTS
CLARA ANN HOUNSLEY	LAURA PURCELL ROBERTSON
HAROLD LEE HUSTON	ROBERT CRAWFORD ROBERTSON
ENID EMILY IRELAND	CARMEN C. ROCKABRAND
ETHEL JAMIESON	LENA BELLE ROSE
CLARENCE PHILIP JASPERSON	CELIA ANN ROY
LURA MARION JEWELL	WANETA MARIE ROY
ROY LAWRENCE KALVER	KATHLEEN MARGARET RUCKMAN
HERMINA KAMMERMAN	EVELYN AGNES RUMMEL
ROSELLE MAE KANER	EVELYN HASTINGS RUSSELL
PAULINE MARIAN KENNEDY	

RUTH EDNA RUSSELL
 HARRIET RUTHERFORD
 WILLIAM HARRY SAHUD
 JAMES DAVID SARVEN
 OLIVIA VENN SCHAD
 ETHEL HELEN SCHIERBAUM
 JESSIE PAULINE SCHOLZ
 ISABELLA SANDERSON SCHWALBE
 FRANCES EMILY SCONCE
 BLISS ALBERTA SEYMOUR
 BLANCHE GERTRUDE SHIRLEY
 MARGARET SHIVELY
 ROBERT PAYSON SHONKWILER
 HSIUNCHU H. SIE
 DANIEL WILLARD SMITH
 IONE MARGARET SMITH
 LAURA ELEANOR SMITH
 THEODORE HAMMOND SMITH
 MILDRED LUCILLE SOWERS
 JOHN ROWE SNIVELY, JR.
 FERN MARIE SPIKER
 HILDUR EDITH STEINERT
 HELEN FORD STEVENS
 THELMA LOUISE STRABEL
 EVA MILDRED STUCKEY
 DOROTHY NEWELL TALBOT,
 A. B. Radcliff, 1920
 GEORGE EVANS TAYLOR
 ALICE MAE THOMAS
 JENNIE GRACE TERPINITZ
 MARGARET HELEN THOMPSON

THELMA THEO THORNSBURG
 RUTH TODD
 GRACE MARIAN TRIGG
 HELEN TROWBRIDGE
 MARY IRENE TURNBULL
 ESTHER MARGARET VANDOREN
 FLORENCE ANNA VOLLBRACHT
 WILHELMINA ELIZABETH VOLLMER
 SIDNEY WADE
 IONE DOROTHEA WALKUP
 MORRIS TITUS WALLACE
 SELMA MYRA WASSON
 WILLIAM WADSWORTH WATTS
 GOLDIE BERTHA WEINROTH
 MARY MILDRED WELCH
 HERBERT CLAY WELLER
 ELSIE ANN WERNER
 GRACE WHITFORD
 MABEL WHITFORD
 RUTH FRANCES WILLARD
 HELEN GERTRUDE WILLIAMS
 LOIS MARIE WINE
 BETTY WINGERT
 EDSON WRIGHT WISELY
 DAVID ALEXANDER WOLFF
 JULIUS WILLIAM WOLTER
 KENG WOON WONG
 ELEANOR ELIZABETH WYNE
 MYRA LOIS YANCEY
 HAROLD CALDWELL YEAGER

In Home Economics
 (Without thesis)

LOIS ELLEN BEEBY
 EMILY MAY BENNETT
 CHARLOTTE ELIZABETH BIESTER
 MARY LUCILE DAVIS
 RUTH IRENE DUNSETH
 ELLEN GRACE DYSTRUP
 HAZEL AUGUSTA GORDON
 DOROTHY MAY HAMER
 RUTH FLORENCE HAMMOND
 HELEN WATTS HARLAND
 MABEL FRANCES HENRY
 NELLIE HOLT
 INA LUCILLE HOLTERMAN

GRACE MARIA HUNSCHE
 INEZ JUANITA KELLY
 ROSINA CLARA KISTNER
 MAURINE ESTELLE LANTZ
 FLORENCE LEE
 HELEN MILLER
 ADA MURRAY PFITZENMEYER
 OLIVE REES
 ALTHEA ROSE STEELE
 LETA LENORE STRAIGHT
 MARY CHRISTINE STUBBS
 ESTHER GLADYS TEETERS
 SOPHIE THELEN

FRANCES MARION TRISSAL	HELEN BERNICE WEITKNECHT
GLADYS ELIZABETH TUCKER	HELEN MARGUERITE WHEELER
VESTA BELLE WEAVER	LOUISE AUGUSTA WHITCHURCH

The Degree of Bachelor of Science

In Liberal Arts

(With thesis)

VIRGIL ARNETT GANT

(Without thesis)

ALVENA BAMBERGER	HELEN WILLARD MCNAIR
GEORGE FREDERICK COURTNEY	WENDELL STANLEY MUNCIE
MARY LOU DENTON	ADELENE SYLVESTER
HARMON EDWIN EVELAND	NELLIE ROBERTA WHITNAH
DOROTHY ELIZABETH LUMLEY	GLENN FABER ZELHOFER

In Home Economics

(Without thesis)

BEULAH FREDERICKA HAMPSON	PATRONILLA GERTRUDE STOEVENER
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In Chemistry

(With thesis)

JOHN WILLIAM APPLING	ALDEN GEORGE LEWIS
HENRY GEORGE BERGER	WILMA McCABE MARLOWE
GEORGE WILLIAM CROMER	HYMAN MELTZER
MELVILLE YORK ENYART	ASHER MOMENT
RALPH WALDO FOGLEB	MAXIMO ELADIO MORALES
BENJAMIN ST. JOHN GARVEY	WILLIAM MCLENNAN MORGAN
IVAN LYLE HAAG	WILLARD ALFRED NORMAN
WILLIAM THOMAS HARDING	ISAAC CORNELIUS SAWYER
WILLIAM BULTMAN HOLTON	LOUIS ARNOLD SIEGRIST
JESSE RAY JOHNS	VIRGIL RICHARD SULLIVAN
FORREST EVERETT KENDALL	CHUK YEE TSANG
RAYMOND COLONIUS KILLEFER	

In Chemical Engineering

(With thesis)

JOHN BARCOCK BAKER	THARRAWADDY MAUNG MAUNG
SEYMOUR HOUGHTON COOK	GEORGE FREDERICK CORNELIUS RUHLE
ALEX FABRY	DAVID SCHLESINGER
ARTHUR VERNON GEMMILL	VANDEVEER VOORHEES

COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

The Degree of Bachelor of Science

JOHN EUGENE ARMES	ANNA HARRIET BLY
MARSHALL ARTHUR BEARD	FRANCIS ERLE BRYA
HARRY LOUIS BEEKMAN	JAMES BROWN BURGEE
HOWARD HUTSON BENTLEY	ALFRED LINDLEY BUTTERWORTH
WERNER FREDERIC VON BINZER	BHUPENDRA NATH BYSACK

HARRIS BURMAN CARR	GLEN LEFEVRE HOOVER
RICHARD LLOYD CASTLE	WARREN ROBERTS HOUGH
JOHN MITCHELL CLYNE	LAWRENCE EDWARD HOYER
GILBERT EMLYN COCHRAN	CHIEN HSIN HSUN
STEPHEN EARL COLE	JOHN BARTHOLEMW HUBER
ANNA COOLLEY	ROBERT ARMINGTON IDE
IRA JAY COVEY	WALTER ROBERT JAMES
RALPH EMERSON CULTER	CARL WILHELM JOHNSON
BERYL DAVIS	CHARLES BAYARD JOHNSON
WILLIAM SEABER DEEMING	ELMER THOMAS JOHNSON
JOHN CLARENCE DEPLEE	HAROLD URBAN JOHNSON
WILLIAM RUSH DICE	WILLARD WAHL KELSEY
WILFRED AUGUST DIESEL	RALPH SIDNEY KILPATRICK
STERLING MILLER DIETRICH	WARREN LYONS KIRBY
EDWIN ARTHUR DYSON	DONALD KENNETH KISSINGER
GEORGE HENRY EBERSPACHER	GEORGE MADISON KLEDER, JR.
LOTHAR ALFONSO EDERER	CLARENCE EDWARD KOHLER
THEODORE FRANK EISZNER	EDWIN MARTIN KOHNER
GEORGE WASHINGTON ENGLISH, JR.	HOWARD ANDREW KRUEGER
HERBERT NATHANIEL EWING	GEORGE FRANK KRUPKA
EDITH LOUISE FAIRFIELD	S. N. LAHIRI
DOUGLAS RICHARDS FAY	WALTER EDWARD LANG
GREENE SMITH FITZHUGH	FLOYD CONWAY LARIMER
RALPH EMERSON FLETCHER	WILLIAM FREDERICK LOCKWOOD
EDGAR JOHN FREDRICH	PHILIP SHUMWAY LORD
ARTHUR GUSTAV FROEHLI	JOSEPH GRAY LUMMIS
KENNETH THOMAS W. FROST	HELEN CHARLOTTE LYNCH
IRVIN MILTON FUNK	MERWYN QUINCY LYTLE
ELIZA BONITA GARMAN	LAWRENCE PHILIP McGRATH
WAYNE FULTON GIBBS	CHARLES DUNCAN MCGREGOR
JAMES DICK GIBSON	ROBSON DUNCAN McINTYRE
MERTON MCKINLEY GOOD	JOHN KERYL MCKINNEY
FLOYD ORMUND GOODWILL	WILLIAM MALKMUS
RALPH HENRY GORRELL	MERTEN JOSEPH MANDEVILLE
LORN MATHIAS GOSSETT	GLENN WYLIE MARSHALL
CLIFFORD BURT GOULD	JAMES FRANK MARTINO
SCOTT CORWITH GREENE	ALVIN GUGELER MATHIEWS
OTTO GRESENS	ELSDON LYMAN MAYNARD
ANDRUS OLIVER GRIFFITH	CARL ROBERT MEGOWEN
JEROME BRUNER GRIGG	GEORGE ELLSWORTH MILNER
WARREN CATLIN HAMILL	JOHN MILN MITCHELL
HUGH BROOKS HARRISON	DALE AVERY NELSON
IRVING HAMMOND HILL	LOUIS MELVIN NELSON
HUGH HOMER HITE	PAULINE ANGELINE NICHOLS
HARRIETTE LOIS HODGES	WILLIAM B. OVERBEE
HERBERT EDWARD HOLT	AUDLEY EVERETT PATTON

LASCHÉ PEARSON	FRANK PAUL SCHWARTZ
FRANK LINDELL PETERSON	TRENT D. SICKLES
FOSTER MALIC POOLE	MABEL RUTH SNYDER
ROBERT CURTIS PREBLE	RAYMOND LA MOINE STEVENS
JOHN RABENAU	RAYMOND HENRY STROJIM
HOWARD HABBIN RATH	SAMUEL DWIGHT SYKES
LEO BRACY REED	FRANK TOBIAS
HOWARD PAUL RITSCH	ARNO WILLIAM TOLL
EMMET JOHN ROACH	ROBERT GARDNER TOLMAN
WALTER HENRY ROHE	JOHN TREDWELL, JR.
JESSE ARNOLD ROMIG	ROSS JAMES UTLEY
LINDER WILLIAM ROSEBRAUGH	RUTH ELEANOR VALLIER
EVERETT ROY ROTRAMEL	B. FORREST VOEKS
HAROLD FRANK SADLER	HILEY LEMEN WARD
LOUIS CHARLES SALZENSTEIN	GRACE MINNIE WATTS
JOHN ALFRED SANDERS	RAY NORTON WHITTINGTON
DONALD DRAKE SCHEIB	KENNEY ERNEST WILLIAMSON
ARTHUR WILLIAM SCHMOELLER	JOHN HAWLEY WILSON
CLARENCE JOHN SCHULTZ	LOIS JOSEPHINE WILSON

The Degree of Bachelor of Arts

LAWRENCE JENKS CURRIER

COLLEGE OF ENGINEERING

The Degree of Bachelor of Science

In Architecture

WILLIAM STRUDWICK ARRASMITH	FLOYD WILLIAM RAY
HURLBERT CRAIG CHEEVER	BERNHARD PAUL REINSCH
VALENTINE BREWSTER HUNT	WILLARD AYRES SNYDER
DONALD EDGAR MARQUIS	RALPH EDWIN SCHENCK
EDWIN ELDWOOD NEWCOMB	

In Architectural Engineering

DEAN MOXLEY ARNOLD	JOHN NELSON
EDGAR HUBERT BERNERS	HAROLD LESLIE PARR
VERNON A. DOLBY	EMERSON EDWARD RAYMOND
DAVID EDWARDS FIELD	CHARLES REUEL SUTTON
CARL GUSTAV FRIEBEL	HARRY BIRD TOUR
FRED EMIL JOHANSEN	HOWARD FLAGLER VAUGHN
CARL JULINE	EARL JOSEPH WALSH
SAMUEL ARTHUR LICHTMANN	RUSSELL WARREN WILEY
EDGAR JOSEPH McDONALD	

In Ceramic Engineering

EARL BOGGESS BAKER

In Civil Engineering

JOHN CLAUDE ALLMAN	MERRILL PHILIP BENSON
CHARLES HENRY BARTLETT	MILES DEWEY CATTON

PAUL V. COTTINGHAM
 J. G. HARRINGTON
 ALMON WILKINSON HINDS
 CARTER JENKINS
 FRANK WILLIAM MEZEK
 ALFRED JOSEPH MITCHELL
 HAROLD JACKSON MOCK
 MILTON EUGENE NORMAN
 HAROLD HURST OSBORN

ALF CHRISTIAN REHQUIST
 KURT HUGO SIECKE
 CLYDE EVERETT SMITH
 ROBERT STREHLOW
 RUDOLPH ROBERT TUSHEK
 ELLSWORTH JOHNSON WESTCOTT
 LEONARD NEWTON WHITE
 ERNST LINN ZIMMER

In Electrical Engineering

WINFIELD SCOTT ANDERSON
 FREDERICK CARROLL ARMSTRONG
 LESLIE JAMES BATTEY
 LEE ROY BEAUMAN
 MORRIS HENRY COOK
 PAUL DREW CORNELISEN
 IRA ROBERTS CUMMINGS
 ROBERT JENNINGS DONALDSON
 PHILIP HENRY DONOHOE
 LESLIE ARTHUR DREW
 KLINE GRAY
 ROY HASENPLUG
 HENRY JULIUS HERRMANN
 HAROLD PATRICK JENNETT
 FRANK JOSEPH JIRKA
 ARNO CHARLES JOHNSON
 ROBERT LYNCH KEMLER
 WILLIAM HERMAN KETELHUT
 ROBERT EVANS LACKLAND
 OTTO THEODORE LAUBE
 EARL LEROY MCCLURE

DON WATERS MAYHUE
 FRANCIS DEAN MORGAN
 ALFRED MARTIN MUELLER
 RAYMOND DEWEY MAXSON
 WENDELL PHILLIPS NELSON
 ROBERT LAWRENCE PENTLAND
 LESTER MARSHALL PLYM
 DONALD ARTER RITTENHOUSE
 LEON WOOD ROBINSON
 ARBA LOREN SAGENDORPH
 JOHN THEODORE SCHOTT
 HARRY GULFORD SNOOK
 HARRY WILLIAM SNYDER
 NORMAN RANSAVELL STRYKER
 LLOYD ALVIN WEST
 ALFRED AMES WILD, JR.
 CARROLL MORTIMER WILLIAMS
 LOWELL CAMDEN YEAGER
 WILLIAM MORRIS YOUNG
 ARTHUR WILLIAM ZIEGLER

In Mechanical Engineering

JOHN RUSSELL BOYLE
 ARILD MORIN BRENNE
 EDUARDO G. CADAVEL, JR.
 GEORGE ROLLIN CASKEY
 JOSEPH BERNARD CATANZARO
 THOMAS EDWARD CLARK
 WARREN EDDY CLEVELAND
 CHARLES JESSE DAVIS
 ROBERT FRANCIS DOEPFL
 TERRY WARREN EDWARDS
 MARTIN FRISCH
 PHILLIP PERCY GLICK
 JOHN ALONZO GOFF

ARTHUR MARTIN GRASSE
 HENRY ALEXANDER GULLEY
 ARTHUR MARTIN HOUSER, JR.
 RALPH WINFIELD IBENFELDT
 DONALD LEE JACOBS
 ERIC WILLARD LAGER
 FENG CHI LING
 GERALD ALBERT LOFQUIST
 JULIAN RICHARD LULL
 REGINALD FLOYD PACKARD
 ELMER GEORGE STALEY
 OSCAR FRANK STAUDER
 DOUGLASS WILLIAM STOCKHAM

VOLNEY DEUCHAR WALKER
 OLIVER NIMS WILTON
 CLARENCE SALMON WRIGHT

FRANCIS MARION WRIGHT
 HENRY GESA ZEHR

In Mining Engineering

PHILIP BARNETT BUCKY
 ERNEST LUDWIG HALLBAUER
 LOUIS WILLIAM HUBER

HARRY MAURICE WILTEN
 LORENTZ ENGLEHART WORMLEY

In Municipal and Sanitary Engineering

LOUIS HADELMAN

In Railway Civil Engineering

JIH-CHUAN YU

In Railway Electrical Engineering

CLARENCE WILLIAM CLEWORTH
 CHARLES EZRA KEEVIL

JAMES WHITNEY LEEMING

In Railway Mechanical Engineering

ZUN LEAN PAWN

COLLEGE OF AGRICULTURE

The Degree of Bachelor of Science

In Agriculture

(With thesis)

JANARDAN SAHASRA BUDHE

MANUEL FONSECA

(Without thesis)

CHARLES VINCENT ARNOLD
 EDWIN BAY
 HENRY SCOVELL BEARDSLEY
 FORD ELVEN BELT
 LAWRENCE JOSEPH BERRY
 ALFRED WATSON BLACKMAN
 FLOYD WALTON BOWMAN
 DWIGHT FUNK BRACKEN
 HARVEY EDGAR BREWBAKER
 FRED MICHAEL BROADFUEHRER
 CHESTER ALEXANDER BROOKS
 REUBEN GODFREY CARLSON
 FREDERICK ELMER CARVER
 DELOS MAURICE CHALCRAFT
 TSAI CHUN CHEN
 CHING-FU CHOU
 WALTER JAMES CLARKE
 EVERETT LEROY CLOVER
 IVAN WALKER COAN

IRA OTHO COPES, JR.
 ALVA WILFRED CRAVER
 CHLORUS WILLIAM CRICKMAN
 WILLIAM FRANKLIN CRILL
 KENNETH BRUCE CUSHMAN
 SAMUEL DAWSON DARLEY
 FRED ALEXANDER DAVIDSON
 PLYNN MONROE DECKER
 WILLIAM BENTON DEGROOT
 DAMON WILBUR DRIVER
 WALTER SALEM DYAR
 RAYMOND SIMS FIREBAUGH
 FERRIS EARL FISHER
 ARTHUR ISAAC FLEMING
 STEPHEN JAMES FLEMING
 NANSEN GLIDEN
 HENRY HAMILTON GOSS
 LAWRENCE EBEN GOWER
 HAROLD NATHAN GREENE

HUGH FISHER HALL
 WALTER CHAMP HELPER
 THOMAS EDWARD HENLEY
 RUSSELL WILSON HOVEY
 WILLIAM CLAYTON HOWE
 HENRY LOREN HUGHES
 VIRGIL TVILSTEDGAARD JESSEN
 EVERETT LOUIE JOHNSON
 PAUL KILBRIDE JUSTUS
 JOHN HENRY KANEY
 BURTON ELDBRED KING
 HARRY WILLIAM KLAMSER
 ALBERT CONRAD KOLMER
 CLYDE ERB LAND
 BURTIS CARL LAWSON
 WALTER EARL LOOMIS
 PERCY DAVID LOURASH
 CLAIR TAMBLYN MANN
 FELIX DANIEL FELIPE MARAMBA Y
 GARCIA
 ISABEL MILDRED MARQUEDANT
 SENSUKE MATSUDA
 JOHN HENRY MACGILLIVRAY
 LOUIS WILLIAM McMILLAN
 GEORGE EUGENE MIDDLETON
 ERNEST REUBEN MOBURG
 WILLARD AMOS MORGAN
 CHARLES ADAMSON MOSGROVE
 JOHN REDMON MOSS
 HAROLD NOYES MYERS
 KARL RUFUS NATHO
 HILTON C NICHOLS
 OLEN GEORGE PARKHILL
 ENOCH OLIVER PAULSON
 ARTHUR LOWELL PRICE
 HAROLD GORDON PRICE
 CLOYD PUGH

NATHAN LYMAN RICE
 CARL MARTIN ROSENQUIST
 ALBERT ROBBINS SABIN
 DOROTHEA SAMUEL
 FRANK PAUL SANMANN
 PHILETUS THOMAS SAWYER
 WILLIAM VIERLING SOHOCK
 LEE NORTON SHADDLE
 FLEMING MURRAY SHERLAW
 FRANK HAMILTON SHUMAN
 DEE SMALL
 OLIVER FRANCIS SMITH
 PAULO CUBA DE SOUZA
 MELISSA GENEVA STIDHAM
 NEWELL WILSON TANNER
 EZRA GEORGE THIEM
 DAVIS WESLEY THOMPSON
 LEE CARL THOMPSON
 SIDNEY FUNK TOWNSEND
 IVAN WARD TRAXLER
 GEORGE FRANCIS UEBERHEIN
 THEODORE HENRY UTLEY
 DOUGLAS FRANCIS VAN BREMER
 JUAN VERA-ARZAPALO
 LINZ VINCENT VOHS
 MORRIS EDWARD WAGGONER
 PAUL WALKER
 MILTON WILLARD WARREN
 HARRY BREMNER WATERBURY
 WILLIAM LAYTON WATERMAN
 WILLIS CRAWFORD WEBB
 JOHN NELSON WEISS
 ROSS WAYNE WINKLER
 WILBUR HUGHES YOUNGMAN
 EMIL PHILIP ZEIDERS
 EDWARD HENRY GUSTAF ZIEROTH

In Floriculture

EDWIN ROMICK CHANDLER
 HARRY LOUIS DIXON
 RUTH JEANNETTE HOPPING

JOHN CADWALADER RASMUSSEN
 JULIAN DENTON SMITH

In Landscape Gardening

ESTHER ELIZABETH BARNES
 JOSEPHINE BURT

EDBERT LYLE PULVER
 WALTER WILLIAM SCHUTT

GEORGE GRATTAN CASSIDY
MYRON DAY DOWNS
ELMER ALFRED MUHS

MARIAN KATHRYN SMITH
HARRY ANDREW WELLS

In Home Economics

LUCILE ALLEN, A. B., De Pauw
University, 1912.
ELIZABETH CAROLYN ANDERSON
ANNE ADELINE BATTERTON
MARIE RENFREW BRECKENRIDGE
MARGARET CAMPBELL
INEZ ANNA FREDERICK, Ph. B., Uni-
versity of Akron, 1917
RUTH HARRISON
FLORENCE MARY KING

(MRS.) ANNIE BELLE MISSIMER
WILMA VIRGINIA REED
EDNA HULDA SCHIERBAUM
ELLVINE INISTORE SIMMS
MARGARET EDITH SLATEN
EMILY EVELYN SMITH
FRIEDA CAROLINE STOLL
MARY JANE WEIR
FERNE ABBIE WINN
MARIE LYDIA ZIKA

COLLEGE OF LAW

The Degree of Bachelor of Laws

THOMAS HUNTER ARMSTRONG
HAROLD GRIFFITH BAKER
RUTH FRANCES BLACK
ROBERT JOHN COLSON
CLARENCE JOHN FISHER
ERNEST STANLEY FOGELSONGER
ELMORE ALBERT GRIPP
ARTHUR EDWIN HOHENSTEIN

WILLIAM KENNETH HRABIK
CHARLES EVERETT KECK
GALEN VICTOR KNIGHT
MAX WILLIAM KRAMER
WILLIAM HUGH MARTIN
JOHN MARK NIEHAUS, JR.
MARTIN E. O'CONNOR
AMOS HOLSTON WATTS

LIBRARY SCHOOL

The Degree of Bachelor of Library Science

EFFIE GALE ABRAHAM, Miami University. A. B., June, 1913.
ESTHER LOU BERGEN, James Millikin University, A. B., June, 1913.
BERTHA FLORENCE BLACKBURN, Illinois College, A. B., June, 1911.
ETHYL MAY BLUM, University of Michigan, A. B., June, 1907.
JAMES BENNETT CHILDS, A. B., Oct., 1913.
ARTHUR RAY CURRY, University of Texas, B. A., June, 1916.
RUTH EUGENIA SANKEE, University of Kansas, A. B., June, 1914.

SCHOOL OF MUSIC

The Degree of Bachelor of Music

(With thesis)

MARGARET JANE BABCOCK
RACHEL MARY GRIFFITH
DORIS EDNA HESS
RICHARD EUGENE KENT

NELLE ALMEDA KIRBY
HELEN MOORE
MARY EDNA PHELPS
ELSIE FRANCES RHODES

COLLEGE OF EDUCATION

The Degree of Bachelor of Science in Education

EMMA ELIZABETH BARKLEY
ERA DAVID BROWN

LLOYD WESLEY BUSH
WALTER CLYDE CROXTON

WILLIAM JOHN EATON	MILDRED RUTH MORRIS
ELINOR BERTHA FLAGG	EMORY SCHRIVER MULNIX
LESTER SIMON HESS	ELIZABETH ELEANOR PATTERSON
HELEN SYLVESTA HOPPING	JOHN WILLIAM PAYNE
ROBERT LEE HOWARD	LOUISE MILLIKEN PICKENS
RICHARD WERNER JEFFERY	INA CULLOM ROBERTSON
ELIZABETH SOPHIA JONES	LILLIE LARUE SIMS
WALTER WESLEY LAUTERBACH	HELEN GUYNNE STURGEON
RUSSELL WALFRED LINDEN	RUTH MAY TERWILLIGER
MARIE BELLE MCCABE	LENA MARY WESTERMAN
ETHEL MAE McMILLAN	ASHBEL RAY WILSON

GRADUATE SCHOOL

The Degree of Master of Arts

In Botany

- WALTER LEROY BLAIN, A. B., Wabash College, 1916.
 PAUL JONES BYRD, A. B., Wabash College, 1917.
 CHARLEY LYMAN PORTER, B. S., Illinois Wesleyan University, 1911; A. B., 1913.

In Chemistry

- VIRGINIA BARTOW, A. B., Vassar College, 1918.
 WALTHER FRIEDRICH GOEBEL, A. B., 1920.
 OTTO ERSKINE HUNTLEY, A. B., Hope College, 1918.
 FLORA MARION LOUGEE, A. B., Bates College, 1914.

In Classics

- MARGARET MORRISON BRAYTON, Ph. B., University of Chicago, 1920.
 JOHN FRANK CHERF, A. B., St. Procopius College, 1916.
 CLARENCE GEORGE LOWE, A. B., Franklin College, 1919.
 DORA AILEEN LOUGEE, A. B., Bates College, 1917.
 JOHN BRADFORD TITCHENER, A. B., Clark College, 1917.

In Economics

- HENRY HEATON BAILY, Ph. B., University of Chicago, 1911.
 EARL JOYCE MILLER, A. B., Simpson College, 1916.
 ROGER WENDELL VALENTINE, A. B., McKendree College, 1916.
 MAX JUDD WASSERMAN, A. B., Cornell University, 1918

In Education

- GERTRUDE HOWELL HILDRETH, A. S., North-Western College, 1920.
 FLORENCE DOROTHEA JONES, B. S., 1920.

In English

- KATHARINE WHEELER CULLEN, A. B., 1920.
 IDA BELLE DAVIS, A. B., 1911.
 MIRIAM GERLACH, A. B., 1911.

MINNIE FRANCES HARRIS, A. B., Carthage College, 1920.
 ESTHER ELIZABETH HETHERLIN, A. B., Illinois Woman's College, 1920.
 FLORENCE ELEANORE LESHIER, A. B., Carthage College, 1920.
 FLORENCE GERTRUDE MADDEN, A. B., Illinois Woman's College, 1920.
 STACEY CORBIN SATTERFIELD, A. B., Wheaton College, 1920.
 AGNESE GRIEVE WALKER, A. B., Coe College, 1920.
 MARY MARCELLA WHETSLEER, A. B., Rockford College, 1920.

In History

HELEN BROSHAR, A. B., 1920.
 RAYMOND JAMES SONTAG, B. S., 1920.
 WILLIAM WALLIS, B. S., Ohio Wesleyan University, 1894

In Mathematics

MARIE TRIMBLE ALLEN, A. B., University of Indiana, 1912.
 MILDRED LEE ECKI, A. B., North-Western College, 1920.
 BLANCHE MARIE HALL, A. B., Georgetown College, 1920.

In Physics

CLARENCE CARL SCHMIDT, A. B., Cornell College, 1917.

In Political Science

JOHN HALVOR LEEK, A. B., James Millikin University, 1920.
 HARRY WILSON, A. B., 1920.

In Psychology

MARGARET LAURA POTTER, A. B., Hiram College, 1915.

In Romance Languages

RACHEL AUGUSTA BREATHWIT, A. B., 1920.
 THOMAS AUSTIN FITZGERALD, A. B., University of Missouri, 1913.
 MARGARET EBERT FOLEY, A. B., Ohio Wesleyan University, 1919.
 RUTH LORENA LEWMAN, A. B., James Millikin University, 1915.
 NATHAN SCHREIBER, A. B., 1920.
 SYLVIA MARIA VOLLMER, A. B., University of California, 1917.
 ALBERTINE MARIE WALTHER, Ph. B., University of Chicago, 1917.
 MIRIAM ELAINE WILSON, A. B., Knox College, 1920.

In Zoology

CLAUDE LEIST, A. B., 1918.
 VEDA FERN LEONARD, A. B., 1919.

The Degree of Master of Science*In Agronomy*

ROYAL ALEXANDER BRINK, B. S., University of Toronto, 1919.
 IRVING ALSON DENISON, B. S., 1920.
 HOWARD JOHN SNIDER, B. S., 1913.
 CECIL HERBERT WILKINSON, B. S., 1920.

In Animal Husbandry

ROSCOE RAYMOND SNAPP, B. S., 1913.

In Bacteriology

LETHE ELEANORA MORRISON, A. B., 1919.

In Botany

GEORGE HARLAN DUNGAN, B. S., 1917.

In Ceramic Chemistry

LOUIS NAVIAS, B. S., College of the City of New York, 1918.

In Chemistry

FRED WARD ALWOOD, B. S., 1920.

LOTHAR HOMER BREDE, B. S., 1919.

CHARLOTTE FAY BROWN, B. S., Eureka College, 1920.

WALDO BRIGGS BURNETT, A. B., Southern Methodist University, 1919.

FRANK HOWARD DRIGGS, A. B., Baker University, 1917.

BENJAMIN RACZKOWSKI HARRIS, B. S., College of the City of New York, 1917.

ROBERT MCCLAUGHEY HILL, B. S., Carthage College, 1915.

RUSSELL LEWIS JENKINS, B. Chem., University of Pittsburgh, 1920.

DELLA DARLE JUNKIN, A. B., University of Michigan, 1912.

SAMUEL MARION McELVAIN, B. S., Washington University, 1920.

ERROL BATHURST MIDDLETON, A. B., 1919.

RUDOLPH STOKES NELSON, B. S., 1920.

CHARLES HEMAN PEET, A. B., Hope College, 1914.

JEAN CHARLOTTE SHEPHERD, A. B., University of Montana, 1919.

KEITH EMANUEL SPARKS, B. S., 1919.

GOVIND PIRAJI UPLAP, B. S., University of California, 1919.

NAO UYEI, B. S., Oregon Agricultural College, 1916.

THOMAS ADAM WILSON, A. B., Syracuse University, 1919.

In Electrical Engineering

WILLIAM DAIL CANNON, B. S., Delaware College, 1918.

In Entomology

GLADYS HOKE, B. S., Mississippi State College for Women, 1916.

In Genetics

LEOPOLDO S. CLEMENTE Y DE LA ROSA, B. S., 1920.

JOSEPH SHRIRO, B. S., Syracuse University, 1917.

In Home Economics

LOLA MERLE CREMEANS, A. B., 1920.

MARGARET HATFIELD, A. B., Northwestern University, 1916; A. B., Toronto University, 1916.

In Horticulture

JEAN PAUL GRIFFITH, B. S., Cornell University, 1917.

In Mathematics

WILBUR GILLFILLAN GUILD, B. S., Illinois Wesleyan University, 1920.
 HAROLD EMORY HUNTER, B. S., Hedding College, 1920.

In Mechanical Engineering

GEORGE THEODORE FELBECK, B. S., 1919.
 CRANDALL ZACHARIAH ROSECRANS, B. S., 1919.

In Medicine

GEORGE SHAYNIN LIVINGSTON*
 RALPH FRED SCHNEIDER*

In Physics

CHARNJIT SINGH, B. S., in E. E., 1917.

In Physiology

JANE MARIE LEICHSENRING, B. S., 1919.

In Theoretical and Applied Mechanics

REX LENOI BROWN, B. S., University of Kansas, 1919.
 MARVIN CURTIS NICHOLS, B. S., University of Texas, 1918.

In Zoology

LYELL JAY THOMAS, B. S., Fargo College, 1919.
 DAVID HIRAM THOMPSON, B. S., Purdue University, 1919.
 MYRON THOMAS TOWNSEND, B. S., Bates College, 1918.

Professional Degrees in Engineering*The Degree of Master of Architecture*

RALPH STANLEE FANNING, B. Arch., Cornell University, 1912, M. S., 1918.

The Degree of Civil Engineer

JOHN HENNING ANDERSON, B. S., 1914.
 ALFRED HUGHLLYN HUNTER, B. S., 1917.
 THOMAS MCLEAN JASPER, B. S., M. S., 1911.

The Degree of Electrical Engineer

RALPH WALDO BOLTON, B. S., 1918.
 ALLAN BERRY CAMPBELL, B. S., 1909.
 JOHN HOWARD MATHEWS, B. S., 1913; M. S., 1914.

The Degree of Mechanical Engineer

ORSON ALLEN CARNAHAN, B. S., 1910.
 FRANCIS SOLON LUNEY, B. S., 1907.

The Degree of Engineer of Mines

THOMAS FRASER, B. S., 1917.

The Degree of Doctor of Philosophy*In Agronomy*

JACOBUS STEPHANUS MARAIS, B. A., Pass, B. A. Honours, University of
 the Cape of Good Hope, 1916, 1917.

*Degree conferred August, 1920, but not previously reported.

In Animal Husbandry

WILLIAM BARBOUR NEVENS, B. S., University of Wisconsin, 1914, M. S., 1917.

In Botany

CECIL FREDERICK PATTERSON, B. S. A., University of Toronto, 1918, M. S., 1920.

In Chemistry

MANSON JAMES BRADLEY, B. A., M. A., McMaster University, 1915.

JOHN BERNIS BROWN, B. S., M. S., 1915, 1917.

GEORGE HOPKINS COLEMAN, B. S., Greenville College, 1915, M. S., 1919.

MAX SHAW DUNN, A. B., Simpson College, 1916, M. S., 1918.

JOHN ABERDEEN GUNTON, B. A., M. A., McMaster University, 1916, 1917.

LEONARD FRANCIS YNTEMA, A. B., Hope College, 1915, A. M., 1917.

In Classics

JAMES CURTISS AUSTIN, A. B., Syracuse University, 1916, A. M., 1919.

ADOLPH FREDERICK PAULI, A. B., A. M., 1916, 1917.

In Economics

MILTON NELS NELSON, A. B., A. M., 1915, 1917. †

In Education

ARLIE GLENN CAPPS, B. S., A. M., University of Missouri, 1916, 1917.

HENRY THEODORE MCKINNEY, A. B., A. M., 1913, 1915.

In English

LOUIS IGNATIUS BREDVOLD, A. B., A. M., University of Minnesota, 1909, 1910.

In Entomology

LEWIS BRADFORD RIPLEY, B. S., Trinity College, 1915, M. S., 1916. †

FENNER SATTERTHWAITE STICKNEY, B. S., University of California, 1916, M. S., 1918.

In History

DARWIN ORLANDO CLARK, A. B., Drury College, 1896, A. M., 1909.

FRED STANLEY RODKEY, A. B., A. M., University of Kansas, 1917, 1918.

In Mathematics

BEULAH MAY ARMSTRONG, A. B., Baker University, 1917, A. M., University of Kansas, 1918.

WILLIAM EDMUND EDINGTON, A. B., Indiana State Normal School, 1909, A. M., 1919.

In Physics

CHARLES FRANCIS HILL, A. B., A. M., 1914, 1916.

In Political Science

FREDERICK HOWLAND GUILD, A. B., Brown University, 1913, A. M.

In Zoology

FLORENCE SANDER HAGUE, A. B., A. M., University of Kansas, 1911, 1914.
 ADA ROBERTA HALL, A. B., A. M., University of Oregon, 1917, 1919.
 EZRA CLARENCE HARRAH, A. B., Southwestern College, 1913, A. M., 1919.

CANDIDATES AS OF EARLIER CLASSES

The Degree of Bachelor of Science

GEORGE EUGENE BOYD—as of the class of 1896.
 JULIUS GORDON GABELMAN—as of the class of 1896.
 BURTON RUTHFORD LEFFLER—as of the class of 1896.
 HARVEY J. SCONCE—as of the class of 1898.

The Degree of Bachelor of Arts

JONAS A. ALLEN—as of the class of 1881
 (MRS.) ELISE CORNELIA ELLIOTT BULLARD—as of the class of 1881

HONORS AND PRIZES

The Secretary reported also for record that the following honors and prizes have been awarded by the University for excellence in scholarship.

In the College of Liberal Arts and Sciences**THE DEGREE OF A.B. WITH HONORS**

MARGARET DOTEN BRAUCHER, *in Psychology*
 EDWIN BUTCHER HUGHES, *in History*
 RALPH CHENEY PELTZ, *in English*
 MERLE VINCENT RAINES, *in English*

SPECIAL HONORS

In the College of Liberal Arts and Sciences*In Chemistry*

IVAN LYLE HAAG	FOREST EVERETT KENDALL
WILLIAM BULTMAN HOLTON	
<i>In Chemical Engineering</i>	
GEORGE CORNELIUS	FREDERICK RUHLE
	VANDERVEER VOORHEES

FINAL HONORS

In the College of Liberal Arts and Sciences*In Chemistry*

IVAN LYLE HAAG	RAYMOND COLONIUS KILLEFER
FORREST EVERETT KENDALL	VIRGIL RICHARD SULLIVAN
	<i>In Chemical Engineering</i>

GEORGE CORNELIUS FREDERICK RUHLE VANDERVEER VOORHEES
 DAVID SCHLESINGER

In the School of Music

HELEN MOORE	MARY EDNA PHELPS
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In the College of Commerce and Business Administration

AUDLEY EVERETT PATTON	JAMES DICK GIBSON
WILLIAM SEABER DEEMING	HERBERT EDWARD HOLT
HAROLD EIJNER RASMUSSEN	

In the College of Engineering

GEORGE ROLLIN CASKEY	HAROLD LESLIE PARR
IRA ROBERTS CUMMINGS	ROBERT LAWRENCE PENTLAND
MARTIN FRISCH	RALPH EDWIN SCHENCK
JOHN ALONZO GOFF	KURT HUGO SIECKE
ARTHUR MARTIN HOUSER, JR.	CLYDE EVERETT SMITH

CARTER JENKINS
 GEORGE LEO NICHOLAS MEYER
 ERNST LINN ZIMMER
 FREDERICK BROCKMANN METTERHAUSEN

In the College of Agriculture

VIRGIL TVILSTEDGAARD JESSEN
 EVERETT LOUIE JOHNSON
 JOHN REDMON MOSS
 FRANK PAUL SANMANN
 MARGARET EDITH SLATTEN
 EZRA GEORGE THIEM
 EDWARD HENRY GUSTAF ZIEROTH

In the College of Education

MARIE BELLE McCABE

In the Library School

JAMES BENNETT CHILDS

In the School of Music

RACHEL MARY GRIFFITH
 MARY EDNA PHELPS

THE FRANCIS JOHN PLYM FELLOWSHIP IN ARCHITECTURE
 ERNEST PICKERING, 1920

AMERICAN INSTITUTE OF ARCHITECTS MEDAL
 FLOYD WILLIAM RAY

THE FRANCIS JOHN PLYM PRIZE FOR ARCHITECTURAL
 ENGINEERS
 EDWIN ERNEST VALENTINE

THE SCARAB COMPETITION IN ARCHITECTURE
 ALLMON GRANT FORDYCE

THE B'NAI B'RITH PRIZE
 Upperclassmen First Prize HYMAN MELZER
 Second Prize BERYL DAVID COHON
 Freshmen ROSE H. JANOWITZ

THE PHI BETA KAPPA PRIZE

MERLE VINCENT RAINES
 Honorable Mention: DOROTHY F. BRIGGS

THE THACHER HOWLAND GUILD MEMORIAL PRIZE
 WILLIAM BYRON MOWERY

CONFERENCE MEDAL FOR EXCELLENCE IN SCHOLARSHIP
 AND ATHLETICS FOR THE YEAR 1921
 JOHN PRESCOTT

THE CHI OMEGA PRIZE IN SOCIOLOGY
 ESTHER LEE McVAY

THE ENGLISH POETRY PRIZE

First Prize: BLISS SEYMOUR
 Second Prize: THEODORE P. BOURLAND
 Honorable Mention: GARRETA H. BUSEY

C. H. KEIST

HAZELTON GOLD MEDAL

R. A. MERZ

DEGREES IN CHICAGO

The Secretary presented also for record the following list of degrees conferred on candidates in the Chicago departments.

COLLEGE OF MEDICINE

The Degree of Bachelor of Science

(Conferred June 11, 1921, in Chicago)

SAMUEL ABRAHAMS	JACOB KLEIN
JULIUS ADLER	ALFRED KOBAK
MAURICE ALBACH	NATHANIEL BENJAMIN LANS
PAUL GERHARD ALBRECHT	ELMER ARNOLD LANSCHÉ
CARL APPLE	BENJAMIN MORDECAI LEVIN
EUGENE LESTER BAKER	ROY CHRISTIAN LINTNER
GEORGE JOHN BAUMGARTNER	LOUIS LITTON
ALBERT JAY BONER	FRANK BLACKBURN LUCAS
WILLIAM MITCHELL BYERS	CLARK RUSSELL WILLIAM MAGILL
ROBERT PAUL CARON	CHAUNCEY CARTER MAHER
THORALD EDWARD DAVIDSON	WILLIAM ALFRED MANN, JR.
CLEMENT DE FREITAS	HARRY OLIVER MARYAN
ROBERT DESSERT	ALBERT ILMER MATHRE
JAY REED DEWEY	PAUL BURNS MONROE
ISADORE ABRAHAM DRUES	FLOYD LAWRENCE MCGRATH
HOWARD MILTON EDWARDS	AZOR VICTOR NASATIR
DAVID EPSTEIN	MELVIN MAX NEWMAN
LOUIS FELDMAN	JOHANNES NIELSEN
JULIUS FLEISCHNER	CELIA EVELYN OWENS
WALTER CHARLES FRENZEL	GAUDENCIO E. PIIT
BERNARD GOLDBERG	DWIGHT COLEMAN REEVES
MARCUS GOODWIN	THEODORE FERDINAND REUTHER
JOSEPH GREENGARD	THOMAS PAINE SALTIEL
JAMES TOBIAS GROOT	WILLIAM SCHECTER
SHIRLEY LOUIS HADDEN	JOSEPH CLARENCE SODARO, JR.
RICHARD AUGUST HARRIS	RICHARD BOOTHBY STOOPS
JAMES HOWARD HOSKINS	GLENN JOSEPH TYGETT
STANLEY J. IMBIORSKI	JOHN TRIMMER WEAD
STANLEY FLORIAN JANICKI	HENRY GEORGE WEHRINGER
JOHN HOLLY JEWELL	MARIE WESSELS
ISAAC KARLIN	CORDELLE ATHERTON WOOD
JOHN FRANCIS KELLY	

The Certificate in Medicine

(Granted June 11, 1921, in Chicago)

LEWIS ALBERT ALESEN	ETHEL ESTHER LITTLE
PHILIP L. ARIES	HAROLD BARKER LOUGHERY
CARL ALFONS BACON	DON CLAYTON MERRILL
EDLE LILLIAN BENDEKE	RAYMOND ERVIN MITCHELL
L. BENNO BERNHEIMER	RUDOLPH J. MROZ
JULIUS BRAMS	JACOB HERMAN NEMEROFF
PAUL JONES BRONSON	ARNOLD CARL NICKELS
WILLIAM HARCOURT BROWNE	ROGER EDMUND PINKERTON
RICHARD CLARE BURKETT	SAMUEL GLENWOOD PLICE
FRANK LELAND CHENOWETH	CASIMIR FRANK PRZYPYSZNY
JOHN SPURGEON COLEMAN	OSCAR BENJAMIN RAGINSKY
NEAL DOW CRAWFORD	FREDERICK AUGUST RETTIG
ERNEST NAPOLEON D'ALCORN	JULIUS RHODES
JOHN DWIGHT DAVIS	FRANK RAYMOND RICHMOND
HOWARD OLNEY DENNIS	MAURICE JOSEPH ROSENBERG
PEDRO JOAQUIN DONA	THEODORE AUGUST ROST
FRANKLIN RANSOM FITCH	IRWIN RUBIN
WILLIAM JOHN FOCKE	DORRIN FRED RUDNICK
JOHN FISHER GAINER	PAUL WHITE RUSH
MAXWELL JULIAN GOLDENSON	CLARENCE CHARLES SAEHLHOF
HARRY GORDON	ROBERT HENRY SCHROEDER
RUTH PIERCE GUILDER	IRVING JOSEPH SHAPIRO
MILTON BOYCE HEBEISEN	HERMAN MILTON SOLOWAY
WALTER JOHN RICHARD HEINEKAMP	HYMAN ISCHIA SPECTOR
CHARLES OWEN HERSHEY	IRWIN GABRIEL SPIESMAN
RALPH WESLEY HOFFMAN	FRANK STEWART
ANTHONY JOHN HOSPERS	HENRY S. TESTIN
INGVALD JOHAN JENSEN	ALFRED STANLEY TRAISMAN
HARRISON BONWELL JEWELL	THEODORE ROSS VAN PELT
JOHN HOLLY JEWELL	HOMER SAMUEL WARREN, JR.
JAMES PAUL JOHNSTON	LEONARD F. WEBER
RALPH AUGUST KORDENAT	LOUIS JEROME WISCH
ADOLPH KRAFT	WILLIAM YONKER
JOSEPH ELI LAIBE	SOFRONIO C. ZULAYBAR
ABE LOUIS LEVIN	

COLLEGE OF DENTISTRY**The Degree of Doctor of Dental Surgery**

(Conferred June 11, 1921, in Chicago)

JOHN WESLEY BANCROFT	LEWIS ANSON DYER
HENRY GEORGE BRINKMAN	ROBERT WINLOCK DUNN
CHARLES SHELBY CLARK	WALTER GILBERT DAHLKE
EDWIN CLASSEN	ERVIN IRA GOODFRIEND
EMMONS SYLVESTER COE, A. B.	RUDOLPH UHLMAN GRIEFF

ROBERT GERALD GREENWOOD	EDWARD NOWICKI
TAKATOMO IRIYAMA, D. D. S.	DELOS CARL PREHN
CLAUDE MORLEY JONES	CLINTON GEORGE ROCKEY
HYMAN LEWBIN	EDWARD JAMES RYAN
WILLIAM MIDDLETON	WALTER RALPH STOCKSTAD
EDWARD FREDERICK MUNRO	RAYMOND EBY WORSLEY
ANDREW GROAT NIELSEN	

SCHOOL OF PHARMACY

The Degree of Graduate in Pharmacy
(Conferred June 11, 1921, in Chicago)

VICTOR AMBROSE BARCROFT	WILLIAM THEODORE ROESELER
PAUL ELZEVIR BARTON	HENRY CARL SALTIEL
JAMES B. BERARDI	LEO EMERSON SAMPLE
JAMES BLOWER	HERBERT C. SCHMID
WILLIAM PAUL BRANN	NORMA-CLAIRE SCHULTE
FLOYD MARION BYERS	SUMNER S. SEIBERT
GERALD S. CHAPMAN	HERBERT SKOGLUND
MOSES PHILIP COVNOT	ADOLPH W. SORENSON
MARIO LOUIS DUNGHI	FERDINAND A. SPAGNA
LOUIS D. EISELE	LOUIS C. SPINNER
HOWARD J. FALKENSTEIN	STANLEY LUCIAN STANCZAK
WALTER RAYMOND FALLON	LLOYD STONER
LESLIE VINCENT FAY	ANTOINETTE STULIK
KENNETH NEWTON FENN	CHARLES S. THOMPSON
DINA MARGARET FROILAND	CHARLES PAUL TUMA
CLARENCE H. GRAHAM	LOUIS R. WEISS
GLEN FRANKLIN HURDLE	MAXSON H. WHITNEY
LEONARD FERDINAND JOHNSON	DAVID RANGNALD ANDERSON (class
JOHN THOMAS KACHINSKAS	'20)
ISADORE I. KATZ	JOSEPHINE CECILIA HAUBER
HENRY CARL KELCH	JARSOLAV ROBERT MADERA (class of
LLOYD NEWTON KUNKEL	'20)
RAYMOND ALBERT LEACH	LIBBEY DEDIC (class of '19)
RALPH CLARK MAPES	VICTOR ALFRED ELLIOTT (class of '19)
LEWIS E. MARTIN	HAROLD VERNON JONES (class of '19)
FRANCIS JAMES MERLAK	GEORGINA GRACE BOWER (class of '18)
CYRIL ARNOLD PHILPS	WALTER HARRY DIMOND (class of '18)
CLEON K. PLUMMER	WILLIAM SYLVESTER WHITE (class of
WESLEY J. ROBINSON	'11)

COMMISSIONS AS LIEUTENANTS, OFFICERS RESERVE CORPS, U.S.A.

The Secretary presented also for record the following list of commissions.

HAROLD HERBERT ARCHBOLD	THOMAS HUNTER ARMSTRONG
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MILES DEWEY CATTON	WALTER BEALE MILLIKEN
PAUL V. COTTINGHAM	LASCHE PEARSON
ROBERT JENNINGS DONALDSON	RALPH CHENEY PELTZ
TERRY WARREN EDWARDS	ROBERT CRAWFORD ROBERTSON
HENRY ALEXANDER GULLEY	WALTER HENRY ROHE
WARREN CATLIN HAMILL	DEE SMALL
THOMAS EDWARD HENLEY	FRANK TOBIAS
HENRY JULIUS HERRMANN	GEORGE JOHN WAHL, JR.
EDWIN BUTCHER HEWES	EDWIN HERBERT WEBSTER
HAROLD PATRICK JENNETT	LEONARD NEWTON WHITE
ERIC WILLARD LAGER	RAY NORTON WHITTINGTON
JOSEPH GRAY LUMMIS	HAROLD CALDWELL YEAGER
DON WATERS MAYHUE	LLOYD HERVEY YEAGER

APPOINTMENTS TO FILL VACANCIES

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

Agle, Myrtle, Musician in the Department of Physical Education for Women, for eight weeks, beginning June 20, 1921, at a salary of sixty dollars (\$60) for the period. (May 31, 1921)*

Aiello, G. R., Assistant in Romance Languages, for ten months, beginning September 1, 1921, at a salary of one hundred forty dollars (\$140) a month. (May 9, 1921.)

Anderson, Ahna, Assistant in Romance Languages, for ten months, beginning September 1, 1921, at a salary of one hundred sixty dollars (\$160) a month. (May 9, 1921.)

Bradley, M. J., Instructor in Chemistry, for ten months, beginning September 1, 1921, at a salary of one hundred eighty dollars (\$180) a month. (June 3, 1921.)

Britton, J. W., Graduate Assistant in Chemistry, on one-fourth time, for ten months, beginning September 1, 1921, at a salary of thirty dollars (\$30) a month. (June 1, 1921.)

Brode, W. R. Graduate Assistant in Chemistry, on one-fourth time, for ten months, beginning September 1, 1921, at a salary of thirty dollars (\$30) a month. (June 1, 1921.)

Brown, J. B., Instructor in Chemistry, for ten months, beginning September 1, 1921, at a salary of one hundred eighty dollars (\$180) a month. (June 3, 1921.)

Cadle, E. C., Graduate Assistant in Chemistry, on one-fourth time, for ten months, beginning September 1, 1921, at a salary of thirty dollars (\$30) a month. (June 1, 1921.)

Calvery, H. O., Assistant in Chemistry, on one-half time, for ten months, beginning September 1, 1921, at a salary of sixty dollars (\$60) a month. (June 1, 1921.)

Carothers, Cevilla, University Junior Clerk, in the Office of the Supervising Architect, at a salary of ninety dollars (\$90) a month, for two and one-third months, beginning June 20, 1921, subject to the rules of the Civil Service Commission. (June 4, 1921.)

Christy, Grace, University Senior Stenographer in the Bureau of Educational Research, at a salary of one hundred ten dollars (\$110) a month, beginning May 1, 1921, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (April 23, 1921.)

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

Clark, Martha L., Scholar in Zoology, for the year 1921-22, with a stipendium of three hundred dollars (\$300). (May 11, 1921.)

Croxton, W. C., Instructor in the University High School, for one year, beginning September 1, 1921, at a salary of eighteen hundred dollars (\$1800). (May 27, 1921.)

Davis, Anne W., Graduate Assistant in Chemistry, on one-fourth time, for ten months, beginning September 1, 1921, at a salary of thirty dollars (\$30) a month. (June 1, 1921.)

De Turk, Lucia, Assistant in Romance Languages, for ten months, beginning September 1, 1921, at a salary of one hundred fifty dollars (\$150) a month. (May 9, 1921.)

Dixon, H. L., Assistant in Botany, on one-half time, for ten months, beginning September 1, 1921, at a salary of sixty dollars (\$60) a month. (May 26, 1921.)

Engh, I. M., Research Graduate Assistant in Theoretical and Applied Mechanics, in the Engineering Experiment Station, for two years of ten months each, beginning September 1, 1921, at a salary of sixty dollars (\$60) a month. (June 6, 1921.)

Foster, Florence E., Associate in Home Economics, for eight weeks, beginning June 20, 1921, at a salary of one hundred fifty dollars (\$150) a month. (June 9, 1921.)

Foster, I. W., Instructor in the University High School, for one year, beginning September 1, 1921, at a salary of eighteen hundred dollars (\$1800). (May 27, 1921.)

Gardner, J. H., Graduate Assistant in Chemistry, on one-fourth time, for ten months, beginning September 1, 1921, at a salary of thirty dollars (\$30) a month. (June 1, 1921.)

Goebel, W. F., Fellow in Chemistry, for the year 1921-22, with a stipendium of four hundred dollars (\$400). (May 21, 1921.)

Graves, G. D., Graduate Assistant in Chemistry, on one-fourth time, for ten months, beginning September 1, 1921, at a salary of thirty dollars (\$30) a month. (June 1, 1921.)

Green, N. B., Research Graduate Assistant in Theoretical and Applied Mechanics, in the Engineering Experiment Station, for two years of ten months each, beginning September 1, 1921, at a salary of sixty dollars (\$60) a month. (May 9, 1921.)

Greenfield, R. E., Instructor in Chemistry, on one-half time, for ten months, beginning September 1, 1921, at a salary of one hundred dollars (\$100) a month. (June 3, 1921.)

Grossnickle, R. L., Assistant in Mathematics, on part-time, for ten months, beginning September 1, 1921, at a salary of eighty dollars (\$80) a month. (May 9, 1921.)

Hansen, S. A., Technician in Physiology in the College of Medicine, from May 10 to September 1, 1921, at a salary of one hundred dollars (\$100) a month. (May 16, 1921.)

Harris, Charles, University Architectural Draftsman in the Office of the Supervising Architect, at a salary of one hundred fifty dollars (\$150) a month, beginning May 16, 1921, subject to the rules of the Civil Service Commission. (May 25, 1921.)

Hewes, E. B., Scholar in History, for the year 1921-22, with a stipendium of three hundred dollars (\$300). (May 10, 1921.)

Hibben, J. H., Graduate Assistant in Chemistry, on one-fourth time, for ten months, beginning September 1, 1921, at a salary of thirty dollars (\$30) a month. (June 1, 1921.)

Holton, W. B., Graduate Assistant in Chemistry, on one-fourth time, for ten months, beginning September 1, 1921, at a salary of thirty dollars (\$30) a month. (June 1, 1921.)

Howard, G. E., Assistant in Botany, on one-half time, for ten months, beginning September 1, 1921, at a salary of sixty dollars (\$60) a month. (May 26, 1921.)

Huddle, H. B., Assistant in Chemistry, on one-half time, for ten months, beginning September 1, 1921, at a salary of sixty dollars (\$60) a month. (June 7, 1921.)

Hurd, C. D., Instructor in Chemistry, for ten months, beginning September 1, 1921, at a salary of one hundred eighty dollars (\$180) a month. (June 3, 1921.)

Killefer, R. C., Graduate Assistant in Chemistry, on one-fourth time, for ten months, beginning September 1, 1921, at a salary of thirty dollars (\$30) a month. (June 1, 1921.)

Kingsley, Mrs. Edith H., Assistant in Romance Languages, for ten months, beginning September 1, 1921, at a salary of one hundred forty dollars (\$140) a month. (May 25, 1921.)

Lorance, G. T., Research Graduate Assistant in Physics, in the Engineering Experiment Station, for two years of ten months each, beginning September 1, 1921, at a salary of sixty dollars (\$60) a month. (May 9, 1921.)

McAnlis, C. R., Structural Engineer in the Office of the Supervising Architect, for two months, beginning July 1, 1921, at a salary of two hundred dollars (\$200) a month. (June 8, 1921.)

McClure, M. T., Associate Professor of Philosophy, beginning September 1, 1921, at a salary of forty-five hundred dollars (\$4500) a year. (June 9, 1921.)

McGinty, D. A., Assistant in Chemistry, on one-half time, for ten months, beginning September 1, 1921, at a salary of sixty dollars (\$60) a month. (June 1, 1921.)

Machin, J. S., Graduate Assistant in Chemistry, on one-fourth time, for ten months, beginning September 1, 1921, at a salary of thirty dollars (\$30) a month. (June 1, 1921.)

Maricle, Raymond, Graduate Assistant in Chemistry, on one-fourth time, for ten months, beginning September 1, 1921, at a salary of thirty dollars (\$30) a month. (June 1, 1921.)

Martin, E. W., Assistant in Mathematics, for ten months, beginning September 1, 1921, at a salary of one hundred twenty dollars (\$120) a month. (April 23, 1921.)

Merrill, Irene, Assistant Recorder in the Registrar's Office, at a salary of one hundred dollars (\$100) a month, from June 1, 1921, to August 30, 1921, subject to the rules of the Civil Service Commission. (April 19, 1921.)

Miller, Ethel L., Nurse in the Infirmary, in the College of Dentistry, at a salary of one hundred five dollars (\$105) a month, for three months, beginning June 1, 1921, subject to the rules of the Civil Service Commission. (May 24, 1921.)

Miller, George, Technician in Anatomy, in the College of Medicine, beginning May 1, 1921, at a salary of ninety dollars (\$90) a month. (May 9, 1921.)

Needham, Marguerita, Scholar in English, for the year 1921-22, with a stipendium of three hundred dollars (\$300). (May 21, 1921.)

Norton, E. A., Assistant in Soil Survey, in the Department of Agronomy, in the College of Agriculture and the Agricultural Experiment Station, from April 1, 1921, to September 1, 1921, at a salary of one hundred fifteen dollars (\$115) a month. This appointment supersedes his previous appointment. (April 23, 1921.)

Osborne, Pauline, Assistant Recorder in the Registrar's Office, at a salary of one hundred dollars (\$100) a month, from June 6, 1921, to August 31, 1921, subject to the rules of the Civil Service Commission. (June 8, 1921.)

Patten, B. M., Associate Professor of Zoology, beginning September 1, 1921, at a salary of four thousand dollars (\$4000) a year. (May 31, 1921.)

Peck, Laura A., Cataloger in the University Library, from June 6, 1921, to August 31, 1921, at a salary of one hundred ten dollars (\$110) a month. (June 1, 1921.)

Pickering, Ernest, Plym Fellow in Architecture, for the year 1921-22, with a stipendium of one thousand dollars (\$1000), under the conditions set forth in the Plym Fellowship Circular. (May 25, 1921.)

Reid, J. A., Cataloger in the University Library, from June 6, 1921, to August 31, 1921, at a salary of one hundred ten dollars (\$110) a month. (June 1, 1921.)

Riley, E. H., Assistant in English, for ten months, beginning September 1, 1921, at a salary of one hundred seventy dollars (\$170) a month. (June 7, 1921.)

Rodebush, W. H., Associate Professor of Chemistry, for twelve months, beginning September 1, 1921, at a salary of forty-five hundred dollars (\$4500). (May 25, 1921.)

Ruhle, G. C., Graduate Assistant in Chemistry, on one-fourth time, for ten months, beginning September 1, 1921, at a salary of thirty dollars (\$30) a month. (June 1, 1921.)

Rutherford, Elizabeth J., Assistant in Psychology, on part-time, from June 20, 1921, to August 13, 1921, at a salary of one hundred dollars (\$100) a month. (May 26, 1921.)

Schapiro, Koppel, Research Graduate Assistant in Civil Engineering, in the Engineering Experiment Station, for two years of ten months each, beginning September 1, 1921, at a salary of sixty dollars (\$60) a month. (May 9, 1921.)

Smith, K. O., Assistant in Physics, on three-fourths time, for ten months beginning September 1, 1921, at a salary of eighty dollars (\$80) a month. (May 10, 1921.)

Smith, L. I., Associate in Chemistry, for two years, beginning September 1, 1921, at a salary of twenty-four hundred dollars (\$2400) a year. (May 31, 1921.)

Staehle, Ida M., Social Director in the Women's Residence Hall, from June 20, 1921, to August 31, 1921, at a salary of sixty-five dollars (\$65) a month in addition to board, rooms, and laundry in the Residence Hall. (June 9, 1921.)

Stewart, O. G., Research Graduate Assistant in Mining Engineering, in the Engineering Experiment Station, for two years of ten months each, beginning September 1, 1921, at a salary of sixty dollars (\$60) a month. (May 9, 1921.)

Stumpf, Vera M., Graduate Assistant in Chemistry, on one-fourth time, for ten months, beginning September 1, 1921, at a salary of thirty dollars (\$30) a month. (June 1, 1921.)

Sullivan, Alice H., Instructor in Psychology, for one year, beginning September 1, 1921, at a salary of seventeen hundred dollars (\$1700). (May 25, 1921.)

Thompson, L. S., Assistant in Bacteriology, in the College of Liberal Arts and Sciences, for ten months, beginning September 1, 1921, at a salary of one hundred fifty dollars (\$150) a month. (May 18, 1921.)

Torrance, Mary E., University Stenographer, Rank III, in the Bureau of Educational Research, at a salary of one hundred dollars (\$100) a month, beginning September 1, 1921, subject to the rules of the Civil Service Commission. (May 18, 1921.)

Tschüdi, E. W., Assistant in Mathematics, for ten months, beginning September 1, 1921, at a salary of one hundred fifty dollars (\$150) a month. (June 7, 1921.)

Webster, E. H., Graduate Assistant in Chemistry, on one-fourth time, for ten months, beginning September 1, 1921, at a salary of thirty dollars (\$30) a month, (June 1, 1921.)

Wierda, John, Graduate Assistant in Chemistry, on one-fourth time, for ten months, beginning September 1, 1921, at a salary of thirty dollars (\$30) a month, (June 1, 1921.)

Whittelle, F. M., Assistant in Medicine, from April 15, 1921, to September 1, 1921, without salary. (April 23, 1921.)

Young P. A., Assistant in Botany, on one-half time, for ten months, beginning September 1, 1921, at a salary of sixty dollars (\$60) a month. (May 26, 1921.)

The Board adjourned.

H. E. CUNNINGHAM
Secretary

W. L. ABBOTT
President

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TRANSACTIONS
OF THE
BOARD OF TRUSTEES

July 6, 1921, to June 13, 1922



PUBLISHED BY THE UNIVERSITY OF ILLINOIS
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UNIVERSITY OF ILLINOIS

TRANSACTIONS
OF THE
BOARD OF TRUSTEES

July 6, 1921, to June 13, 1922

HARRISON EDWARD CUNNINGHAM
Secretary

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MEETING OF THE BOARD OF TRUSTEES

—OF THE—

UNIVERSITY OF ILLINOIS

July 6, 1921

A special 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 6, 1921, pursuant to the following notice which was sent out by the Secretary on July 1, 1921:

On the call of the President, Mr. W. L. Abbott, there will be a special meeting of the Board of Trustees of the University of Illinois at the Drake Hotel, in Chicago, at 10 o'clock a. m. (Chicago time) on Wednesday, July 6, 1921, 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.

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

President Kinley was present; also, during part of the meeting, Professor J. M. White, Supervising Architect, Mr. J. F. Wright, Director of Publicity, and Professor L. H. Provine.

MINUTES APPROVED

The Secretary presented the minutes of the meeting of June 13, 1921. The minutes were approved as printed on pages 231 to 263 above.

EXECUTIVE COMMITTEE MEETING, JUNE 27, 1921

The Secretary presented a report of an action of the Executive Committee on June 27, 1921, authorizing the President of the Board to extend, at a rate of interest not to exceed six per cent, such of the Medical College bonds and indebtedness maturing July 1, 1921, as could be extended, and to direct the Comptroller to redeem the others.

On motion of Mrs. Evans, this action was approved and the report was received for record.

MATTERS SUBMITTED BY PRESIDENT KINLEY

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

REPORT ON LEGISLATIVE CAMPAIGN

(1) A report, for record, on the legislative campaign, and the text of the appropriation bill as passed without dissenting vote by both houses of the General Assembly and as approved by the Governor.

The University appropriation bill submitted by your Board to the legislature called for an appropriation of \$4,000,000 per year, or \$8,000,000 for the biennium, for maintenance and operation, and for the sum of \$2,500,000 for the biennium for buildings. From the former sum the Governor has vetoed items aggregating \$640,000 for the biennium as follows:

For permanent improvements other than buildings.	\$320,000
Contingent fund.	320,000

In addition, the Governor has vetoed the item of \$250,000 requested for the north facade of the Armory, the item of \$500,000 requested for a unit of a new Library, the item of \$50,000 for a Cattle Feeding Plant, the item of \$150,000 for land, and the item of \$50,000 for a contingent building fund. The total of the items vetoed is \$1,640,000, leaving \$8,860,000 for the biennium, of which \$7,360,000 is for maintenance and operation and \$1,500,000 for buildings.

These deductions from the sum of money expected make it necessary to recast our plans for the provision of room necessary to carry on our work. My own expectation had been that our bill would be passed and approved by the middle of May and that we would be able to begin the addition to the Transportation Building and the addition to the Armory about that time in order to have them ready for fall. The addition to the Transportation Building is necessary in order to take care of the engineering and other drawing. The addition to the Armory was intended to draw all military classes out of other buildings and thus relieve the pressure in these. The building of the College of Law has been especially congested. The addition to the Armory was, therefore, intended primarily as a means of relief to the College of Law and the Colleges of Arts and Sciences and Commerce, and not primarily as an addition to our military equipment. The additional space was to furnish relief from present congestion and take care of normal growth.

The need for more class-room space both at the beginning of the next academic year and later for the above purposes is just as great as it was when our bill was introduced. We are proceeding with our program of classes for next year. Thus far classes have been put into every class room of the Commerce Building and University Hall eight hours a day for five days in the week and four hours on Saturday, insofar as classes with two-hour periods, three-hour periods, four-hour periods, and five-hour periods permit us to make an eight hour schedule. We will try to do the same with class rooms in other buildings. But it will be necessary to fit up with blackboards and perhaps other equipment some of the lecture rooms in the Chemistry Building in order that classes in mathematics and others which need blackboard space may fit in with the chemistry classes. Moreover, no provision has yet been made to take care of the classes that have been for the past two years conducted in the new High School of Education Building. These, of course, must be withdrawn.

We need the space to be provided by the addition to the Transportation Building at the opening of the University year, but the space provided by the addition to the Transportation Building is not enough for the purposes indicated above. We must in some way relieve the congestion in the College of Law and University Hall. One way to do this in whole or in part is to make provision for some classes, especially military classes, elsewhere. Therefore I will later recommend the construction of temporary class and office rooms in the neighborhood of the Armory of such character that when they cease to be needed there they can be moved with a minimum of loss or a maximum of salvage to other places for use. What I have in mind is simply a one-story wooden construction something like the so-called Alexander Lumber Company cottage construction in units. We shall probably need space enough to provide at least from 12 to 15 class rooms and the same number of offices.

The late date of final decision on our appropriation will make it somewhat more difficult to fill immediately the new and vacant old positions necessary to bring our teaching and research operation to our old state of efficiency, for which the item for salaries and wages considered by itself adequately provides. But as the item for salaries and wages was not cut, we shall undoubtedly be able to do so after a little.

The suggestion of the Supervising Architect concerning the provision of a temporary structure to relieve the congestion referred to in my statement is that we build temporary class rooms and offices near the Armory and move all the military work over there, or else erect a one-story structure in the court of Lincoln Hall on the west of the present building into which we would put the entire group of class rooms for history, the social sciences, and philosophy, together with some others. I am myself opposed to the erection of such a building in the neighborhood of Lincoln Hall. Therefore, as I have said above, I will later recommend the erection of a temporary building in the neighborhood of the Armory.

With reference to the addition to the Transportation Building, the Supervising Architect writes that "it will be possible to construct the addition to the Transportation Building in time for use this fall, and it is almost imperative that we do so. There are three methods of procedure to be considered:

"First, giving the job to a contractor on the basis of cost plus a fixed fee. The advantages of this method are that we waste no time in taking bids and avail ourselves of an organization which will lose no time in getting to work, and it gives us the opportunity to vary the materials and the methods of construction when necessary to obtain immediate deliveries of material and permits us to direct overtime work when necessary.

"The second method would be for us to proceed immediately on the foundation work, taking bids on the building from grade up, in which case we should award the contract on the basis of a bonus and penalty clause in order to make it an inducement to the contractor to finish the work on time. This bonus should be at least \$100 a day.

"The third method would be for us to undertake to build the building without a contractor, in which case there would be a little delay in getting an organization together. The addition is of very simple construction because there are no stairs and very little plumbing. The work is chiefly masonry."

AN ACT making appropriations for the University of Illinois and providing for the expenditure thereof.

SECTION 1. *Be it enacted by the People of the State of Illinois, represented in the General Assembly:* There is hereby appropriated to the University of Illinois for the two years beginning July 1, 1921, and until the expiration of the first fiscal quarter after the adjournment of the next General Assembly, the sum of eight million dollars (\$8,000,000),¹ payable as follows: out of money paid into the State treasury and set apart for the use and maintenance of the University of Illinois, in accordance with an Act entitled, "An Act to provide by State tax for a fund for the support and maintenance of the University of Illinois," approved June 10, 1911, in force July 1, 1911, as amended June 30, 1919, five million four hundred thousand dollars (\$5,400,000), out of any funds in the State treasury not otherwise appropriated, two million six hundred thousand dollars (\$2,600,000); for the following objects and purposes:

For salaries and wages.....	\$5,440,000
For office expenses.....	240,000
For travel.....	80,000
For operation.....	880,000
For repairs.....	240,000

¹ Amount finally approved, \$7,360,000.

For equipment.....	480,000
For improvements other than new buildings.....	320,000 ²
For contingencies.....	320,000 ²
Total.....	\$8,000,000 ¹

Sec. 2. There is hereby appropriated to the University of Illinois for the two years beginning July 1, 1921, and until the expiration of the first fiscal quarter after the adjournment of the next General Assembly, the sum of five hundred thousand dollars (\$500,000), payable out of any funds in the State treasury not otherwise appropriated, for the first unit of an agricultural group of buildings.

Sec. 3. There is hereby appropriated to the University of Illinois for the two years beginning July 1, 1921, and until the expiration of the first fiscal quarter after the adjournment of the next General Assembly, the sum of two million dollars (\$2,000,000³), payable out of any funds in the State treasury not otherwise appropriated, for buildings as follows:

For Horticultural Field Laboratory and equipment.....	\$260,000
For the first unit of Library Building and equipment.....	500,000 ²
For Medical Research Laboratory and Library and equipment.....	500,000
For addition to Natural History Hall and equipment.....	150,000
For addition to Transportation Building.....	90,000
For addition to Armory.....	250,000 ²
For Cattle Feeding plant.....	50,000 ²
For land.....	150,000 ²
For contingent building fund.....	50,000 ²
Total.....	\$2,000,000 ²

Sec. 4. The appropriations made in sections 1, 2 and 3 of this Act shall be subject to all the provisions, conditions, and limitations of an Act entitled, "An Act in relation to State finance," approved June 10, 1919, in force July 1, 1919.

Sec. 5. There is hereby appropriated to the University of Illinois for the two years beginning July 1, 1921, and until the expiration of the first fiscal quarter after the adjournment of the next General Assembly for the payment of interest on the endowment funds of said university as provided by section 2 of an Act entitled, "An Act to make appropriations for the University of Illinois, and providing for the management of the funds of said University and for the protecting the interest of the State in connection therewith," approved and in force June 11, 1897, the sum of sixty-five thousand dollars (\$65,000), or so much thereof as may be necessary.

Sec. 6. Upon the order of the President of the Board of Trustees of the University of Illinois, countersigned by its Secretary and with the corporate seal of said University attached thereto, the Auditor of Public Accounts is hereby authorized and directed to draw his warrants on the State Treasurer for the sum appropriated in section 5 of this Act.

APPOINTMENTS IN THE SUMMER SESSION

(2) A report, for record, of appointments in the Summer Session to fill vacancies or to take care of additional positions made necessary by the large increase in enrollment:

Botany

Feryl Frances Hickman, Assistant, part time..... \$62.50

Chemistry

Wilson D. Langley, Assistant, one-half time..... 125.00

Joseph E. Moose, Assistant, one-half time..... 125.00

George H. Coleman, Instructor..... 4

¹Amount finally approved, \$7,360,000.

²Vetoed.

³Amount finally approved, \$1,000,000.

⁴Paid out of Organic Manufacturers' Fund.

<i>Economics, Business Organization and Operation, and Transportation</i>	
Henry H. Baily, Instructor, Accountancy.....	275.00
R. S. Bauer, Associate, Business Law, part time.....	120.00
<i>Education</i>	
Charles W. Odell, Assistant.....	229.17
S. D. McCluskey, Instructor.....	275.00
<i>English</i>	
Theodore W. Douglas, Assistant, one-half time.....	125.00
Ernest W. Leisy, Instructor.....	275.00
F. W. Clippinger, Assistant.....	250.00
<i>History</i>	
F. S. Rodkey, Instructor, part time.....	82.50
<i>Home Economics</i>	
Florence E. Foster, Associate.....	300.00
<i>Mathematics</i>	
F. G. Wahlen, Assistant, part time.....	150.00
<i>Mechanics, Theoretical and Applied</i>	
H. E. Babbitt, Assistant Professor.....	\$350.00
<i>Physical Education for Men</i>	
David M. Bullock, Assistant.....	250.00
Ernest E. Bearg, Assistant.....	300.00
H. M. Davis, Assistant.....	200.00
<i>Physical Education for Women</i>	
Myrtle Agle, Assistant (pianist).....	60.00
<i>Physics</i>	
William H. Hyslop.....	275.00
<i>Psychology</i>	
Elizabeth Jane Rutherford, Assistant.....	200.00
<i>Romance Languages</i>	
Joseph B. Bianchi, Assistant.....	100.00

LEAVE OF ABSENCE FOR MR. JOHN PIEPER

(3) A recommendation that Mr. John Pieper, Associate in Crop Production, be given leave of absence without pay for one month beginning July 23, 1921, for graduate study at the University of Wisconsin.

This recommendation was approved.

WOMAN'S LOAN FUND, SCHOOL OF PHARMACY

(4) The following statement:

The Woman's Organization of the Chicago Retail Druggists' Association has given the University, through Dean Day, a check for \$116 to be added to the previous donation of \$115 by the same organization for a loan fund for woman students in the School of Pharmacy.

I recommend that this gift be accepted, and that the Secretary be asked to express the appreciation of the Board to the Woman's Organization of the C. R. D. A.

This recommendation was approved.

GIFT TO THE MUSEUM OF NATURAL HISTORY

(5) A report of his action in accepting a gift of 850 pamphlets and 35 bound volumes belonging to the late Mr. A. A. Hinkley whose collection of Mollusca was purchased by the University recently. These volumes are presented by Mr. J. M. Hinkley of

DuBois, Illinois, and the other heirs of A. A. Hinkley. It is the plan that they shall be kept for the present with the collection itself since they pertain to the field which the collection illustrates, and the Curator of the Museum informs me that they will facilitate greatly the study of the material.

This report was received for record.

RESIGNATION OF PROFESSOR COFFEY

(6) A report of his action in accepting the resignation of Mr. W. C. Coffey, Professor of Sheep Husbandry, and acting head of the Department of Animal Husbandry. Professor Coffey goes to accept the position of Dean of the College of Agriculture and Director of the Experiment Station at the University of Minnesota, at a salary of \$7500.

This report was received for record.

**APPOINTMENT OF PROFESSOR E. W. LEHMAN
FARM MECHANICS MADE A DEPARTMENT**

(7) A recommendation that Mr. E. W. Lehman be appointed Professor of Farm Mechanics at a salary of \$4000 a year, for three years beginning September 1, 1921; and that the division of Farm Mechanics be constituted a separate department of the College of Agriculture.

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

APPOINTMENT OF PROFESSOR METCALF

8) A recommendation that Dr. Clell Lee Metcalf be appointed Professor and Head of the Department of Entomology at a salary of \$4800 a year, beginning September 1, 1921.

On motion of Mrs. Evan, this appointment was authorized.

SALE OF PHARMACY LOTS

(9) A recommendation that the following resolution be adopted authorizing the sale of certain lots in Chicago (see page 493, Minutes of July 12, 1919.)

WHEREAS it has been agreed that the Board of Trustees of the University of Illinois shall sell to Herbert C. Miller for the sum of \$1,100 the following described real estate, to-wit: Lots four (4) and five (5) in Block (5) of McBride, Spencer, and Underwood's subdivision, East of Archer avenue, of the E. $\frac{1}{2}$ of N. W. $\frac{1}{4}$ of Sec. 1., Township 38 North, Range 13, East of the Third Principal Meridian; located on Richmond street near 42nd street, Chicago, Illinois; therefore, be it

RESOLVED, that the President and the Secretary of the Board of Trustees of the University of Illinois be authorized to execute a warranty deed to Herbert C. Miller, conveying the above described real estate, and to deliver the same to Mr. Miller on his paying the consideration, the sum of eleven hundred dollars.

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

ENTRANCE EXAMINATIONS IN CHICAGO

(10) The following statement:

The University conducts each year in Chicago four sets of examinations in high school subjects primarily for candidates for admission to the C. P. A. examination and bar examination. The questions are prepared and the papers graded by members of the faculty, and the general arrangements handled by the Registrar. The candidates pay a fee of \$1.00 for each examination giving one unit of credit. Until recently the whole matter has been of small dimensions. In June, 1918, only 33 persons were examined; but in March of this year, 340 different persons wrote examinations totaling more than 1200 units. This means at least 1200 manuscripts to be read by certain members of the faculty, and it seems improper to continue to impose this burden of extraneous work without special compensation.

To meet this situation the Registrar requests and I recommend:

1. That he be authorized to employ competent persons to prepare questions and read papers in connection with these examinations. It should be understood that he will ordinarily employ persons connected with the faculty to do this work.
2. That a scale of pay for preparing questions and reading examination books be established at the rate of not more than \$2.00 per hour for the former class of work and of not more than \$1.00 per hour for the latter class of work, the exact rate to be fixed by the President of the University.
3. That members of the faculty who may be employed to assist in this work shall be selected by the Registrar from a list submitted by him in advance and approved by the President of the University.
4. That the receipts from the examinations held during the last week in June, amounting to \$1350, be set aside as a special fund to meet the expenses of these examinations.
5. That a separate account be established to which all fees from these examinations shall be charged and on which vouchers properly approved shall be drawn for the payment of all expenses of these examinations.

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

APPOINTMENT OF PROFESSOR H. A. RUEHE

(11) A recommendation that Dr. Harrison A. Ruehe be appointed Professor of Dairy Manufactures and head of the department of dairy husbandry, at a salary of \$5000 a year, beginning July 1, 1921.

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

LEAVE OF ABSENCE FOR PROFESSOR LITMAN

(12) A recommendation that Professor Simon Litman of the Department of Economics be given sabbatical leave of absence on one-half pay for one year beginning September 1, 1921.

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

LEAVE OF ABSENCE FOR PROFESSOR GRINDLEY

(13) A recommendation that leave of absence be granted Professor H. S. Grindley on one-half salary, for one year, beginning September 1, 1921, with permission to carry on his research at the University altho absence is usually required on Sabbatical leave.

On motion of Mrs. Evans this recommendation was approved.

LABORATORY FEE IN ENGINEERING DRAWING

(14) I recommend approval of a recommendation from the Council of Administration that a laboratory fee of \$1.50 a semester be charged in a newly established course known as G. E. D. 4.

On motion of Mr. Hoit this fee was approved.

LABORATORY FEE, CHEMISTRY 111

(15) I recommend approval of a recommendation by the Council of Administration recommending that in Chemistry 111, where the laboratory fee is \$2.50 a semester hour, a maximum fee of \$12.50 be fixed.

This fee was approved.

FEES FOR SPECIAL STUDENTS IN MEDICINE

(16) A recommendation that the following fees be approved for special students admitted to the College of Medicine for special work in particular departments:

Registration.....	\$5.00
Tuition (per semester of 16 weeks).....	50.00
Laboratory fee (per semester of 16 weeks)	10.00

These fees were approved.

TABLET IN LINCOLN HALL

(17) The following statement:

The Board of Trustees at its last meeting gave instructions for the removal of the tablet of Lincoln's Gettysburg Address from the floor of the entrance to Lincoln Hall. The Supervising Architect advises me that this tablet cannot be removed without destroying it.

On motion of Mr. Hoit, the action of June 13, 1921 (page 235), directing the removal of this tablet, was reconsidered.

On motion of Mr. Herbert, the action of June 13 was rescinded, and the President of the University was requested to notify the American Legion.

At this point, at 12:45 p. m., a recess was taken.

AFTERNOON SESSION, JULY 6, 1921

When the Board convened for the afternoon session of July 6, 1921, the same persons were present as during the morning session.

ADDITIONAL APPROPRIATION FOR SUMMER SESSION

(18) A recommendation that \$4500 be appropriated to meet the expense of instruction in the summer session.

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

TEMPORARY STRUCTURE TO PROVIDE CLASS AND OFFICE SPACE

(19) A recommendation that a temporary structure be erected to provide class rooms and offices primarily for the military department, and that \$30,000, or so much thereof as may be necessary, be appropriated for this purpose from the general fund.

On motion of Mr. Herbert, these recommendations were approved, by the following vote: Aye: Mr. Abbott, Mrs. Evans, Mrs. Grigsby, Mr. Herbert, Mr. Hoit; no, Mrs. Blake; absent, Mr. Blair, Mrs. Busey, Mr. Noble, Mr. Small, Mr. Trimble.

Mrs. Blake made the following statement concerning her vote.

"By admitting more students than we have accommodations for with our present plant and equipment and in carrying out an increased program for new classes, we raise a larger issue than that of putting up temporary quarters for a greater number of students.

"The President told us that the sum asked the Assembly is the smallest that would adequately run the University and keep the standard where it should be provided the normal increase of students occurs and the program for old and new classes is carried out. And no money was asked for housing or for buildings for social meeting places, essentials for character making and for the students social development.

"During the last two years all students who could meet our entrance requirements were admitted and the University was run upon a reduced budget, altho this involved a detriment to teaching standards, insufficient class room space and inadequate facilities for research and experimentation. Such conditions may be tided over if they are temporary, but if they continue from year to year they will do lasting injury.

"I believe it is time to face our situation squarely and instead of putting up temporary buildings and trying to do more than we can do well on the insufficient funds allowed us, that we do all we can within the limits of our restricted means. As I see my duty as a trustee, it is to do my part toward formulating and maintaining such a policy as will make adequate provision for whatever number of students can properly be taken care of with the money and means at our disposal—and no greater.

"To my mind it is clear that we will serve the state and the students best if this principle is followed. Our standard should not be the greatest number of students we can manage somehow to provide for, but the number, whatever it may be, for which we have means to make adequate provision according to standards of teaching and scholarship maintained by Universities of first rank.

"In regard to teaching standards, the Board will remember that President Kinley has told us that at this late date we cannot engage for next year the requisite number of professors of the required capacity.

"As would occur in any business concern, an extended university program insufficiently sustained will surely sooner or later break down in its weakest point.

"I repeat therefore it is my conviction that now is the time for the University either to register only that number of students which can be taken care of while maintaining adequate standards or to curtail the number of classes offered.

For the foregoing reasons, I vote *no* on this motion."

COMPLETION OF TRANSPORTATION BUILDING

(20) A recommendation that the \$90,000 provided for the addition to the Transportation building (see also page 2) be appropriated for that purpose, and that the Supervising Architect be directed to proceed as rapidly as possible, under a contract providing for the construction of the building before September 15, 1921, at cost plus a fixed fee, the total to come within the amount provided (\$90,000).

On motion of Mr. Herbert these recommendations were approved, and the President and the Secretary of the Board were authorized to execute contracts as outlined. The vote was as follows: Aye: Mr. Abbott, Mrs. Evans, Mr. Herbert, Mr. Hoit; no, Mrs. Blake;¹ not voting, Mrs. Grigsby; absent, Mr. Blair, Mrs. Busey, Mr. Noble, Mr. Small, Mr. Trimble.

FEES FOR NON-RESIDENT STUDENTS

(21) A report showing the fee schedules of neighboring universities (see page 225).

On motion of Mr. Hoit, the recommendation of the President of the University to adopt a policy of exacting greater fees from students not residents of Illinois than is required from Illinois students was approved.

PROFESSOR PROVINE HEARD ON STADIUM PLANS

At this point, President Abbott introduced Professor L. H. Provine, head of the Department of Architecture, who made a statement concerning the qualifications of certain members of his department to act as architects for the Stadium.

¹Mrs. Blake stated that her opposition was not to the building but to the kind of contract proposed.

PLAN FOR RETIRING ALLOWANCES

President Abbott asked Mr. Herbert to take the chair, and presented the matter of disability and retiring allowances.

On motion of Mr. Abbott, the following resolutions were unanimously adopted:

Resolved that in recognition of long and faithful service the University should consider means for establishing for its employees:

- Temporary support during disability;
- Retirement with pension after a specific age;
- Allowance to dependents after death.

Resolved also that the President of the Board be directed to appoint a committee for the study of this subject and that it be assisted in its work by a similar committee to be appointed by the President of the University.

These resolutions were approved by the following vote: Aye: Mr. Abbott, Mrs. Blake, Mrs. Evans, Mrs. Grigsby, Mr. Herbert, Mr. Hoit; no, none; absent, Mr. Blair, Mrs. Busey, Mr. Noble, Mr. Small, Mr. Trimble.

APPOINTMENTS TO FILL VACANCIES

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

Abbitt, M. A., Junior Architectural Draftsman in the Office of the Supervising Architect, from June 6, 1921, to about September 1, 1921, at a salary of thirty-two and one-half dollars (\$32.50) a week. (June 11, 1921).*

Adams, L. A., Assistant Professor of Zoology, for one year, beginning September 1, 1921, at a salary of three thousand dollars (\$3,000). (July 3, 1921.)

Anderson, Harriet M., Assistant in Psychology, on three-fifths time, for ten months, beginning September 1, 1921, at a salary of eighty-four dollars (\$84) a month. (June 21, 1921.)

Armstrong, Beulah M., Instructor in Mathematics, for ten months, beginning September 1, 1921, at a salary of one hundred eighty dollars (\$180) a month. (July 3, 1921.)

Arnold, J. W., Assistant in Mathematics, on two-thirds time, for ten months, beginning September 1, 1921, at a salary of eighty dollars (\$80) a month. (July 3, 1921.)

Bevan, Arthur, Associate in Geology, for one year, beginning September 1, 1921, at a salary of three thousand dollars (\$3,000). (July 5, 1921.)

Blanchard, W. O., Assistant Professor of Geology, for three years, beginning September 1, 1921, at a salary of three thousand dollars (\$3,000) a year. (July 5, 1921.)

Breathwit, Rachel, Assistant in Romance Languages, on part-time, in the Summer Session of 1921, beginning June 27 and ending August 13, 1921, at a compensation of one hundred dollars (\$100). (July 2, 1921.)

Bredvold, L. I., Associate in English, for twelve months, beginning September 1, 1921, at a salary of one hundred eighty-three and one-third dollars (\$183.33 $\frac{1}{3}$) a month. (June 22, 1921).¹

Butler, W. G., to give instruction in Agriculture, in the Summer Session of 1921, beginning June 20 and ending August 13, 1921, at a compensation of three hundred fifty dollars (\$350) for the session. (June 11, 1921.)

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

¹Appointment declined.

Colby, A. S., To give instruction in Agriculture, on part-time, in the Summer Session of 1921, beginning June 20 and ending August 13, 1921, at a compensation of one hundred twenty-five dollars (\$125) for the session. (June 11, 1921.)

Davis, H. M., to give instruction in Physical Education for Men, in the Summer Session of 1921, beginning June 20 and ending July 31, 1921, at a compensation of two hundred dollars (\$200) for the session. (June 27, 1921.)

Ets, H. N., Assistant in Pharmacology, in the College of Medicine, from June 15, 1921, to September 1, 1921, at a salary of seventy-five dollars (\$75) a month. (June 21, 1921.)

Ford, K. A., to give instruction in Agriculture, on part-time, in the Summer Session of 1921, beginning June 20 and ending August 13, 1921, at a compensation of twenty-five dollars (\$25) for the session. (June 11, 1921.)

Fullenwider, Elizabeth L., Assistant in English, on two-thirds time, for ten months, beginning September 1, 1921, at a salary of one hundred dollars (\$100) a month. (June 11, 1921.)

Heinekamp, W. J. R., Instructor in Pharmacology, in the College of Medicine, for two months, beginning July 1, 1921, at a salary of one hundred dollars (\$100) a month. (July 3, 1921.)

Hill, R. M., Graduate Assistant in Chemistry, for ten months, beginning September 1, 1921, at a salary of thirty dollars (\$30) a month. (June 21, 1921.)

Hormel, Olive D., Assistant in English, on two-thirds time, for ten months, beginning September 1, 1921, at a salary of one hundred dollars (\$100) a month. (June 29, 1921.)

Johnson, M. S., Assistant in Zoology, on one-half time, for ten months, beginning September 1, 1921, at a salary of sixty dollars (\$60) a month. (June 22, 1921.)

Johnston, F. E., Assistant in Mathematics, on part-time, for ten months, beginning September 1, 1921, at a salary of eighty dollars (\$80) a month. (July 3, 1921.)

Kelley, V. W., Assistant in Agricultural Education, for twelve months, beginning September 1, 1921, at a salary of one hundred fifty dollars (\$150) a month. (July 3, 1921.)

Ketcham, E. W., Assistant in Political Science, for ten months, beginning September 1, 1921, at a salary of one hundred sixty dollars (\$160) a month. (July 3, 1921.)

Lamprecht, S. P., Assistant Professor of Philosophy, beginning September 1, 1921, at a salary of three thousand dollars (\$3,000) a year. (July 3, 1921.)

McHarry, Liesette J., Instructor in the University High School, for ten months, beginning September 1, 1921, at a salary of one hundred and sixty dollars (\$160) a month. (July 3, 1921.)

Melzer, Dorothy, Typist in Pharmacology and Therapeutics, in the College of Medicine, at a salary of seventy-five dollars (\$75) a month, from June 9, 1921, to September 1, 1921, subject to the rules of the Civil Service Commission. (June 21, 1921.)

Mendoza, J. M., Research Assistant in Botany, for ten months, beginning September 1, 1921, at a salary of sixty dollars (\$60) a month. (July 3, 1921.)

Merriam, Cordelia B., Assistant in Romance Languages, for ten months, beginning September 1, 1921, at a salary of one hundred fifty dollars (\$150) a month. (June 22, 1921.)

Mills, Helen T., Assistant in Romance Languages, on part-time, in the Summer Session of 1921, beginning June 27, and ending August 13, 1921, at a compensation of one hundred dollars (\$100) for the session. (July 2, 1921.)

Nason, E. H., Instructor in Chemistry, for ten months, beginning September 1, 1921, at a salary of one hundred eighty dollars (\$180) a month. (July 3, 1921.)

Neville, H. A., Instructor in Chemistry, for ten months, beginning September 1, 1921, at a salary of one hundred eighty dollars (\$180) a month. (July 3, 1921.)

Nuttall, Olive, Assistant in Botany, for ten months, beginning September 1, 1921, at a salary of one hundred forty dollars (\$140) a month. (July 3, 1921.)

Parkerson, William, Assistant in Physics, for ten months, beginning September 1, 1921, at a salary of one hundred fifty dollars (\$150) for the session. (June 22, 1921.)

Pieper, John, to give instruction in Agriculture, on part-time, in the Summer Session of 1921, beginning June 20 and ending August 13, 1921, at a compensation of fifty dollars (\$50) for the session. (June 11, 1921.)

Phipps, T. E., Instructor in Chemistry, for ten months, beginning September 1, 1921, at a salary of one hundred eighty dollars (\$180) a month. (July 3, 1921.)

Putnam, Helen M., University Stenographer Rank II, in the Bureau of Educational Research, at a salary of eighty dollars (\$80) a month, beginning June 1, 1921, subject to the rules of the Civil Service Commission. (June 10, 1921.)

Rand, Helen, Assistant in English, for ten months, beginning September 1, 1921, at a salary of one hundred sixty dollars (\$160) a month. (June 22, 1921.)

Ray, F. W., Junior Architectural draftsman in the Office of the Supervising Architect, for two months, beginning June 6, 1921, at a salary of thirty-five dollars (\$35) a week. (June 11, 1921.)

Roberts, A. S., Instructor in History, for one year, beginning September 1, 1921, at a salary of two thousand dollars (\$2,000). (June 27, 1921.)

Ruehe, Mabel, to give instruction in Music, in the Summer Session of 1921, beginning July 11 and ending August 13, 1921, at a compensation of one hundred seventy-one dollars and eighty-seven cents (\$171.87) for the session. (June 16, 1921.)

Ryan, Ruth W., Assistant in Botany, on one-half time, for ten months, beginning September 1, 1921, at a salary of sixty dollars (\$60) a month. (June 21, 1921.)

Secord, A. W., Assistant in English, for ten months, beginning September 1, 1921, at a salary of one hundred fifty dollars (\$150) a month. (June 22, 1921.)

Smith, G. F., Instructor in Chemistry, for ten months, beginning September 1, 1921, at a salary of one hundred eighty dollars (\$180) a month. (July 3, 1921.)

Souders, L. B., Assistant in the Bureau of Educational Research, for one year, beginning September 15, 1921, at a salary of one hundred sixteen and two-thirds dollars (\$116.67) a month. (June 15, 1921.)

Souther, B. L., Instructor in Chemistry, for ten months, beginning September 1, 1921, at a salary of one hundred eighty dollars (\$180) a month. (June 21, 1921.)

Stetson, J. M., Instructor in Mathematics, for ten months, beginning September 1, 1921, at a salary of two hundred twenty dollars (\$220) a month. (July 3, 1921.)

Sweney, M. A., Assistant in English, for ten months, beginning September 1, 1921, at a salary of one hundred fifty dollars (\$150) a month. (June 22, 1921.)

Teagarden, Irene, Scientific Assistant in Animal Husbandry, in the College of Agriculture, from June 15, 1921, to September 10, 1921, at a salary of one hundred twenty-five dollars (\$125) a month. (June 16, 1921.)

Tillema, J. A., Assistant in Political Science, for ten months, beginning September 1, 1921, at a salary of one hundred fifty dollars (\$150) a month. (July 3, 1921.)

Walker, Agnes G., Editorial Assistant in the Engineering Experiment Station, at a salary of one hundred dollars (\$100) a month, from July 1, 1921, to September 1, 1922, subject to the rules of the Civil Service Commission. (June 21, 1921.)

Young, P. T., Associate in Psychology, for twelve months, beginning September 1, 1921, at a salary of twenty-five hundred dollars (\$2500). (June 25, 1921.)

The Board adjourned.

H. E. CUNNINGHAM

Secretary

W. L. ABBOTT

President

MEETING OF THE BOARD OF TRUSTEES

—OF THE—

UNIVERSITY OF ILLINOIS

August 1, 1921

A special 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 Monday, August 1, 1921, pursuant to the following notice which was sent out by the Secretary on July 25, 1921:

On the call of the President, Mr. W. L. Abbott, there will be a special meeting of the Board of Trustees of the University of Illinois at the Drake Hotel, in Chicago, at 10 o'clock a. m. (Chicago time) on Monday, August 1, 1921, to consider the University Budget for the year 1921-22, and such other matters as may be duly submitted by the President of the University and the Committees of the Board.

When the Board convened, the following members were present: Mrs. Blake, Mrs. Busey, Mrs. Evans, Mr. Hoit, Mr. Noble, Mr. Trimble.

President Kinley and Vice-President Davenport were present.

On motion of Mr. Trimble, Mr. Noble was appointed Chairman.

MINUTES APPROVED

The Secretary presented the minutes of the meeting of July 6, 1921.

On motion of Mrs. Evans, the minutes were approved as printed on pages 1 to 12 above.

MATTERS SUBMITTED BY PRESIDENT KINLEY

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

REPORT ON CLASS ROOM AND OFFICE SPACE

(1) A report from the Supervising Architect that the class program is now made up for next fall so as to take care of all classes except a few one-hour classes in Military which will fit in with some of the four-hour classes in other departments. All other Military classes will be in the temporary structure authorized by the Board at its last meeting. There will be in some hours of

the day as high as fourteen classes in this building, and we still have some room for outside classes if necessary. The Supervising Architect states, "I have no hesitancy in saying that our class room problem is solved for the coming year."

The Supervising Architect states, however, that we are short on office rooms, especially for the College of Commerce, and that the office situation cannot be made satisfactory for the coming year.

The adjustments made will relieve the congestion in the Law Building.

This report was received for record.

SALE OF PHARMACY LOTS

(2) A report that when the Comptroller came to close the matter of the sale of the Pharmacy lots (see page 6), it developed that there were certain unpaid assessments standing against the property of which the University had never received notice, amounting to \$121.77. The purchaser offered \$1100 on the assumption that all assessments prior to 1921 were paid. The Comptroller had no authority to reduce the purchase price by paying these assessments. Therefore, under instructions from the President of the Board, the matter has been dropped.

The Comptroller now requests authority to pay all outstanding assessments on these lots, amounting to \$121.77.

I recommend that authority be given to the Comptroller to pay these assessments, and that the necessary appropriation of \$121.77 be made from the Reserve and Contingent Fund.

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

FINANCIAL REPORT, WOMAN'S RESIDENCE HALL

(3) The Comptroller's financial report for the Woman's Residence Hall for the period from September 1, 1920, to June 15, 1921.

Schedule A

Summary of Income and Expense

	<i>House</i>	<i>Dining Room</i>	<i>Total</i>
Income.....	\$15 826 33	\$41 958 69	\$57 785 02
Expense.....	11 021 96	23 300 74	39 322 70
Balance.....	4 804 37	13 657 95	18 462 32
Expended for Equipment.....	1 641 40	825 30	2 466 70
Surplus to meet			
Depreciation and Replacement....	3 162 97	12 832 65	15 995 62
Requirements for			
Depreciation and Replacement....	6 754 82	3 134 40	9 889 22
Net Surplus for period (See schedule C).	(3 591 85)	9 698 25	6 106 40

Schedule B

Summary of Income and Expense

	<i>House Operation</i>	<i>Dining Room</i>	<i>Total</i>
<i>Income</i>			
Room Rent.....	\$15 690 14		\$15 690 14
Board.....		36 364 00	36 364 00

East Dining Room.....		4 304 06	4 304 06
Miscellaneous.....	186 19	1 290 63	1 426 82
Total income.....	\$15 826 33	\$41 958 69	\$57 785 02
<i>Expense</i>			
Food.....		\$20 534 34	\$20 534 34
Laundry.....	\$ 681 20	1 009 28	1 690 48
Gas.....		311 82	311 82
Heat, Light & Power.....	2 484 09	774 32	3 258 41
Office Expense.....	543 02	5 56	548 58
Operating Supplies.....	879 79	304 13	1 183 92
Repairs.....	1 863 98	779 28	2 643 26
Salaries and Wages.....	4 557 41	4 571 67	9 129 08
Miscellaneous.....	12 47	10 34	22 81
Total Expense.....	\$11 021 96	\$28 300 74	\$39 322 70
Balance (see summary).....	\$ 4 804 37	\$13 657 95	\$18 462 32

*Schedule C***Reserve for Depreciation and Replacement Account**

	<i>Building</i>	<i>House Equipment</i>	<i>Dining Hall and Kitchen Equipment</i>	<i>Total</i>
Balance Sept. 1, 1920.....	\$ 2 101 61	\$ 989 76	\$ 709 16	\$ 3 800 53
Less:				
Additional 1919-20 charges.....	434 32	200 83	119 86	755 01
Net balance Sept. 1, 1920	\$ 1 667 29	\$ 788 93	\$ 589 30	\$3 045 52
Add: Credits 1920-21...	5 414 60	2 693 87	1 780 75	9 889 22
Add: Operating Surplus Sept. 1, 1920-June 15, 1921 (To offset deficit in reserve for de- preciation for 1919- 1920).....	3 315 78	1 660 94	1 129 68	6 106 40
	\$10 397 67	\$5 143 74	\$3 499 73	\$19 041 14
Deduct:				
Expended for replace- ment.....		277 79	572 30	850 09
Balance June 15, 1921.....	\$10 397 67	\$4 865 95	\$2 927 43	\$18 191 05

Schedule D
Balance Sheet

<i>Assets</i>			
Cash.....		\$21 222 26	
Food on Hand.....		1 378 09	
Accounts Receivable.....		467 83	
Deferred Charges.....		95 00	
Building and Equipment (at cost).....		217 453 94	240 617 12

*Schedule D, Etc.**Liabilities*

Deposits for admittance.....	3 790 00	
Vouchers payable.....	1 182 13	
Reserve for depreciation and replacement.....	18 191 05	
Surplus invested in fixed assets.....	\$217 453 94	240 617 12

This report was received for record.

SALARY FOR MILITARY COMMANDANT

(4) A recommendation that Major G. F. N. Dailey, the Military Commandant be paid a salary of seventy-five dollars a month, beginning September 1, 1921, and continuing for 12 months or until he is relieved of duty by the War department and so long as his rank is lower than that of Colonel.

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

BURSAR'S PETTY CASH FUND

(5) A request from the Comptroller that the Bursar's petty cash fund be increased from \$10,000 to \$25,000, subject to the regulations regarding petty cash funds as approved March 13, 1917, page 264.

I recommend approval.

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

INCREASE OF INCIDENTAL FEE FOR STUDENTS NOT RESIDENTS OF ILLINOIS

(6) A recommendation that the incidental fee charged students not residents of Illinois be fifty per cent more at the departments in Urbana than is charged Illinois students. This will make the amount \$75 a year or \$37.50 a semester. It is recommended further that this go into effect with the opening of the University year in September, and that the Registrar notify all students not residents of Illinois of this change.

On motion of Mr. Trimble these recommendations were adopted.

TUITION FEE IN PRACTISE HIGH SCHOOL

(7) A recommendation that the tuition fee in the practise high school of the College of Education be fixed at \$25 a semester or \$50 a year.

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

MEDICAL RESEARCH LABORATORY AND LIBRARY

(8) A recommendation that the building for the new Research Laboratory and Library for the College of Medicine be erected under an arrangement with the Department of Public Welfare, similar to that under which the Clinical Institute is being erected and that the President of the University be instructed to consult with the Director of the Department of Public Welfare and present the proposed agreement to the Board for approval at its next meeting.

On motion of Mrs. Busey, this matter was referred to the President of the University and the Committee on the College of Medicine, to report to the Board.

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

IMPROVEMENTS TO DENTISTRY AND WOOD STREET BUILDINGS

(9) A recommendation that \$3000 be appropriated from the Reserve and Contingent fund to put a fire-escape on the Dentistry building, and that \$2500 be appropriated for improvements on the Wood street property in Chicago.

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

DEPARTMENT OF ASTRONOMY AUTHORIZED

(10) A recommendation that the Division of Astronomy in the Department of Mathematics be organized as a separate Department of Astronomy and that Professor Joel Stebbins be made the head thereof.

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

DEPARTMENT OF BACTERIOLOGY

(11) A recommendation that the present Division of Bacteriology in the Department of Botany be erected into a separate Department of Bacteriology and that Professor F. W. Tanner be appointed its head.

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

RESIGNATION OF PROFESSOR BLAIR WITHDRAWN

(12) The following statement:

I recently received through Dean Davenport a letter dated November 1, 1920, from Professor J. C. Blair of the Department of Horticulture tendering his resignation. Altho I had heard informally that Professor Blair had written this letter, I had not seen it until within a few weeks.

It seems to me that we ought not to dispense with the services of Professor Blair. Accordingly, on July 11, I wrote him that I was unwilling to accept his resignation and that I thought he had not completed the service which he could give to the University and the people of Illinois and asked him to withdraw his resignation.

I am glad to report now that Professor Blair has withdrawn his resignation.

This report was received for record.

STORM WATER SEWER ON SIXTH STREET

(13) The following statement:

The Supervising Architect informs me that a contract has been awarded by the City of Champaign for the paving and installation of a storm water sewer on Sixth Street, Champaign. The sewer proposed is to be a 12" storm water sewer part of the way south and a 10" the rest of the way to Armory Avenue. The Supervising Architect states that this would be wholly inadequate to take care of our building needs and that we should do what we can to cooperate with the city in putting in a 30" sewer from the Boneyard to Green Street and a 24" from there to Armory Avenue. Unless we do this, it will be necessary for us to "take all that storm water westward into the proposed storm water extension which will be a part of the scheme for deepening the Boneyard, which it is proposed by the Board of Local Improvements to put through, in which case all property benefited can be assessed. This latter project is not certain of materializing, and I believe that in view of the proposed new Library Building, and because we have not an adequate storm water drain to carry off the water from the Armory that we ought to pay the extra cost for this direct line from that area to the Boneyard."

He further states that the extra cost would not be over \$6,500, and he asks your authorization for the payment of this difference to install the larger sewer of 30" from the Boneyard to Green Street and 24" from there to Armory Avenue instead of the 12" and 10" for these distances respectively.

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

FINAL SETTLEMENT FOR ADDITION TO CHEMISTRY BUILDING

(14) The following statement:

The University has never made a final settlement with Freeman & Brooks, the general contractors for the addition to the Chemistry Building. These contractors went into bankruptcy after having presented claims for extras amounting to \$14,421.21, in addition to an undisputed balance due them of \$10,527.18. Professor White has been in negotiation with the representative of the receiver, with whom he has reached an understanding for a settlement on the following basis:

Undisputed balance due.....	\$10,517.18
Allowance on extras claimed.....	3,990.34

Total.....	\$14,517.52
Unexpended balance in Chemistry Laboratory Build- fund.....	13,527.18

Additional appropriation needed.....	\$ 990.34

I recommend that an appropriation of \$990.34 be made for the final settlement on this building.

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

RESOLUTION CONCERNING ARCHITECTS FOR THE STADIUM

The matter of the architects for the Stadium was introduced. On motion of Mr. Abbott, seconded by Mr. Trimble, the following resolution was adopted:

Whereas the proposed Stadium is to be erected with money subscribed by alumni and other friends of the University and not with University money; and

Whereas a committee representing the donors, consisting of Mr. Avery Brundage, Mr. Robert F. Carr, Mr. Robert C. Zuppke, and Mr. George Huff have addressed a letter to the President of the University asking approval of the action of said committee in selecting as architects for the Stadium the firm of Holabird and Roche of Chicago; and

Whereas a letter was addressed to the Board of Trustees by Professor L. H. Provine, representing the Department of Architecture, urging that that department or members of it should be appointed architects for the Stadium; and

Whereas the Trustees are of the opinion that it is the right and privilege of the donors, through their representatives or committees, to select an architect for the Stadium, altho it is also the opinion of the Board that their choice should not be objectionable to the Board. Therefore be it

Resolved, that the firm of architects selected by the committee in charge is acceptable to the Board of Trustees.

APPOINTMENT OF DEAN JONES

(15) A recommendation that Dr. Henry Craig Jones be appointed Professor of Law and Dean of the College of Law, at a salary of \$7,500 a year, beginning September 1, 1921.

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

APPOINTMENT OF PROFESSOR SCHMIDT

(16) A recommendation that Mr. Edward C. Schmidt be appointed Professor and Head of the Department of Railway Engineering at a salary of \$6000 a year beginning September 1, 1921.

On motion of Mr. Abbott, this appointment was made.

ACTING HEAD, ANIMAL HUSBANDRY

(17) A recommendation that Mr. H. P. Rusk, Professor of Cattle Husbandry, be appointed Acting Head of the Department of Animal Husbandry, from August 1, 1921, until August 31, 1922, or until the return of Professor Mumford, with a salary at the rate of \$500 a year in addition to his salary of \$4500 as Professor.

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

CONSULTING PLANT PHYSIOLOGIST

(18) A recommendation, on request of Dean Davenport, agreed to by Dean Babcock and Professor Trelease, that Dr. Charles F. Hottes of the Department of Botany be made Consulting Plant Physiologist in Agronomy in the College of Agriculture for an amount of service to the extent of one-fifth of his time, his salary to be divided and charged accordingly.

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

REVISION OF REGULATIONS CONCERNING ADVISORY COMMITTEES IN AGRICULTURE

(19) The following recommendations from Dean Davenport of the College of Agriculture:

1. That advisory committees be provided for the following lines of work:

Soils
Farm Crops
Animal Husbandry
Dairy Husbandry
Horticulture
Floriculture
Farm Mechanics
Farm Organization and Management

2. That one member be selected from each of the above advisory committees to constitute an advisory committee for the College of Agriculture as a whole.

3. That these committees be composed of Illinois farmers recommended by the President of the University to the Board of Trustees, appointed from among the members of the agricultural association or associations most representative of the interests involved.

4. That the membership of the various committees consist of from three to five.

5. That all nominations be made anew annually. The present plan provides for only one vacancy each year, but inasmuch as some advisory committees should be composed of members from more than one association, it would seem wise to institute a plan which would arouse the interest of each association at least once every year.

6. That the head of the department with which the advisory committee is to render service be responsible for making these nominations, transmitting them through the office of the Dean and Director at the time of recommendations for annual appointments, and that service begin on September 1, the same as with the members of the faculty.

On motion of Mr. Trimble, these recommendations were adopted.

CLASSIFICATION OF ASSISTANTS

(20) A recommendation that the following schedule covering the amount of work the assistants of different grades of pay should give the University and the amount of graduate work to be allowed, be adopted:

<i>Title</i>	<i>Nature of work</i>	<i>S. H. Service</i>	<i>Clock Hrs.</i>	<i>Grad. Work</i>
Assistant..... (full-time)	Teaching	16 ¹	—	1 unit
Assistant..... (half-time)	Teaching	8 ¹	—	2-3 units
Assistant..... (quarter-time)	Teaching	4 ¹	—	3-4 units
Lab. Asst..... (full-time)	Laboratory supervision	—	24	1 unit
Lab. Asst..... (half-time)	Laboratory supervision	—	12	2-3 units
Lab. Asst..... (quarter-time)	Laboratory supervision	—	6	3-4 units
Research Asst. (full-time)	Aid in research	—	40	1 unit
Research Asst..... (half-time)	Aid in research	—	20	2-3 units
Research Asst..... (quarter-time)	Aid in research	—	10	3-4 units

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

SIGNATURES OF THE PRESIDENT AND SECRETARY OF THE BOARD

(21) In order to provide for the signing of the Secretary's name on vouchers and warrants during the absence of certain University officials on their vacations, I recommend the adoption of the following resolution:

Resolved that Mr. H. E. Cunningham, Secretary of the Board of Trustees, be given authority to authorize Mr. F. H. Beach, Auditor in the Business Office, to sign his name as Secretary of the Board of Trustees to warrants and vouchers, during his absence on account of vacation in the summer of 1921, provided that Mr. Beach shall not be authorized to sign the names of both the President and Secretary of the Board of Trustees to the same voucher or warrant.

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

COST OF MILITARY INSTRUCTION

(22) A report prepared by Major T. J. Camp, Acting Professor of Military Science and Tactics, showing the average yearly cost per student to the government for the students enrolled in the R. O. T. C. at the University of Illinois. 1. Class of Units: Senior Infantry, Cavalry, Field Artillery, Signal Corps, Engineers, and Air Service.

¹In the case of courses which require a large amount of outside work upon papers, for example, rhetoric, or intensive laboratory work with full sections, as in chemistry or zoology, this maximum should be correspondingly reduced as determined in each case by the Dean.

2	(a)	Total number Students in Basic Course . . .	1816
	(b)	Total number Students in Advanced Course.	120
		Total	1936
3.	(a)	Total number of Officers assigned to Unit.	14
	(b)	Total number N. C. O's. assigned as Asst. Instructors.	8
	(c)	Total number other enlisted men assigned to Unit.	80
	(d)	Total number Government animals assigned to Unit.	160
	(e)	Total number motor-driven vehicles with Unit.	14
4.	(a)	Yearly cost to Government for pay, quarters, heat and light of Officers shown in 3 (a).	\$ 61,452.00
	(b)	Yearly cost to Government for the pay, quarters, heat, light, subsistence and clothing of enlisted men as shown in 3 (b) and 3 (c).	126,040.00
	(c)	Yearly cost of forage, veterinary service and all other expenses of maintenance of 3 (d).	23,472.00
	(d)	Yearly cost of maintenance and operation of motor vehicles, including gasoline, oil, etc.	1,480.00
		Total	\$212,444.00
5.	(a)	Yearly cost to Government for commutation of uniforms for the student body.	Nothing
	(b)	Yearly cost to Government for issue uniforms for students on basis of \$25.00 per uniform.	48,400.00
	(c)	Yearly cost to Government for commutation of subsistence to advanced Course Students.	9,667.00
6.		All other expenses to Government for maintenance of Unit not covered by 4 and 5 (such as drayage, street car fare, postage, stationery, etc.)	\$ 1,732.00
7.		Average yearly cost to Government per Student (Divide total of 4, 5, and 6 by total of 2)	140.00
8.		Estimated enrollment, 1921-22: Advanced course, 179; Basic Course, 2600	

This report was received for record.

PROCEDURE IN FIXING LABORATORY FEES

(23) A recommendation that hereafter all recommendations for establishing a new laboratory fee or for changing established laboratory fees shall be made by the head of the department concerned or by the equivalent officer and shall be sent by him to the dean with his reasons for making the recommendation. The dean shall endorse on the papers his own views with reasons therefor and send them to the Comptroller, who in turn shall send his endorsement with reasons to the Provost for final action and presentation through the President of the University to the Board.

On motion of Mrs. Blake, these regulations were adopted.

SALE OF ILLINI HALL CAFETERIA EQUIPMENT

(24) The following statement:

The Board has voted not to renew the lease for Illini Hall, (page 235). The Illinois Union has leased the building and has asked for the use of the kitchen and dining room equipment belonging to the University which is now in the cafeteria in the basement. The inventory (cost) value of this equipment is approximately \$10,000. The Comptroller estimates a present value of from \$6,000 to \$7,500.

I recommend that the President of the University be authorized to rent this equipment to the Illinois Union on such terms as to amounts and times of payment as may be agreed upon.

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

COMPTROLLER'S REPORT

(25) The Comptroller's report for the quarter ending June 30, 1921; to which is attached a statement of the securities held by the Treasurer on June 30, 1921 on account of various trust and special funds.
(See page 73).

This report was received for record.

NEW AGRICULTURE BUILDING

(26) The following letter:

President David Kinley, 355 Administration Building

DEAR PRESIDENT KINLEY:

At the last meeting of the Campus Plan Commission, the general character and location of the proposed first unit of an Agricultural group was discussed. I think it has been the general consensus of opinion that the location south of the Forestry and east of the cemetery is the best location for the future central agricultural building.

It does not seem feasible to consider starting a building on that location at the present time because, until we have secured at least the unplatted portion of the cemetery, the future of that section of the campus will not be assured; and secondly, because what we need now is not administrative space, but general classroom and laboratory space. The Horticultural Field Laboratory will not give any relief because it is for work which has been developed in connection with the 320-acre horticultural tract.

Agriculture, in addition to crowding its present building, occupies the second floor of the Horticultural building, three good rooms and an office in University Hall, and the house at 1210 Springfield Avenue. It would cost more than \$500,000 to reproduce the space in the present Agricultural building, so that there is no use talking about moving Agriculture until a very much larger building appropriation is available. A \$500,000 building would relieve the present Agricultural building of its congestion and house the departments above referred to, which are now located elsewhere, and might give some additional space, but not a great deal.

There are some departments in the Agricultural college which can be easily moved, and therefore it seems to me that the new building should be of a general classroom type and that its location should be determined with that in view.

I am studying the grouping of the buildings for the central portion of our new South Campus and shall be glad to recommend to the Board, or to the Campus Plan Commission, a location for the Agricultural building which will be in line with the above suggestions for its use.

I believe that the plans for this building should be prepared in my office, but I am still in sympathy with the idea of having consulting architects who will help us with certain phases of design. I think it is very desirable to have the preliminary studies for the proposed Library building completed because the design of the Library will influence the design of any other buildings which we place on the South Campus. Even though it will not be possible to accept a design for the Library building at this time, a suggested design will be very helpful to us in determining the wishes of the Board with reference to the adoption of a definite style of architecture for the South Campus buildings.

Yours very truly,

JAMES M. WHITE,

Supervising Architect

Dean Davenport made a statement concerning the plans and location of the new Agriculture building.

At this point, at 12:45 p. m., a recess was taken.

AFTERNOON SESSION, AUGUST 1, 1921

The same persons were present as during the morning session.

On motion of Mr. Abbott, Mr. Trimble was appointed chairman.

NEW AGRICULTURE BUILDING

The Board continued its discussion of the plans and location of the new building for the College of Agriculture.

On motion of Dr. Noble, the President of the University was directed to have a study made by the Supervising Architect and the College of Agriculture to ascertain what should be the general policy as to the location of the Agriculture Building, plans and type of structure, and what proportion of the entire building should be completed now, and to make a report to the Board.

THE BUDGET FOR 1921-22

(27) The budget of the University for the year beginning July 1, 1921, with a recommendation that the budget be approved and that the President of the University be given authority to make minor adjustments wherever necessary, to correct errors, to accept resignations, and to make such appointments to the University staff as may be necessary, and to report such action to the Board at the next meeting.

On motion of Mr. Abbott, these requests were granted and the budget was approved, by the following vote: Aye, Mr. Abbott, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mr. Hoit, Mr. Noble, Mr. Trimble; no, none; absent, Mr. Blair, Mrs. Grigsby, Mr. Herbert, Mr. Small.

THE BUDGET FOR 1921 - 22

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 shall indicate at the opening of the year the preliminary assignments to departments, and make such further adjustments during the year as necessary.

ESTIMATED INCOME

I. Free balance July 1, 1921		
General.....	\$ 18,831.04	\$ 48,264.27
Agricultural Revolving Funds.....	29,433.23	
<hr/>		
II. Federal Grants		
Interest on Endowment Fund (Land		
Grant of 1862, paid by the State)....	\$ 32,450.66	
Morrill and Nelson Acts.....	50,000.00	

Hatch and Adams Acts.....	30,000.00	
Smith-Lever Act.....	216,357.32	
Smith-Hughes Act (State Board of Vocational Education).....	14,600.00	\$343,407.98
III. State Appropriations		
For operation, maintenance, and equipment:		
Salaries and Wages.....	\$2,720,000.00	
Office Expense.....	120,000.00	
Travel.....	40,000.00	
Operating.....	440,000.00	
Repairs.....	120,000.00	
Equipment.....	240,000.00	
Total.....		\$3,680,000.00
IV. Student Fees.....		550,000.00
V. Miscellaneous Sources.....		40,000.00
VI. Agricultural Revolving Funds.....		220,000.00
Grand Total Estimated Income.....		(4,881,872.25)
Appropriations.....		4,664,116.21
Balance for Reserve and Contingencies ¹		\$ 217,756.04

SUMMARY OF APPROPRIATIONS

Proposed 1920-22

	<i>Salaries</i>	<i>Expense and Equipment</i>	<i>Totals</i>
General			
Administrative Offices.....	\$200,450.00	\$ 132,288.00	\$ 332,738.00
Library.....	102,273.00	60,900.00	163,173.00
Physical Plant Operation.....	15,000.00	433,000.00	448,000.00
Colleges and Schools			
Urbana-Champaign Liberal Arts and Sciences.....	693,988.33	113,935.00	807,923.33
Commerce.....	134,870.00	22,500.00	157,370.00
Education.....	116,370.00	20,600.00	136,970.00
Engineering.....	488,120.00	94,200.00	582,320.00
Agricultural College and Experiment Station.....			
University appropriations (including Federal), excluding Smith-Lever (89).....	427,640.00	258,060.33	685,700.33
Balances and estimated receipts		249,633.23	249,633.23
Total Agriculture.....	(427,640.00)	(507,693.56)	(935,333.56)
Library School.....	13,720.00	1,240.00	14,960.00
Law.....	42,400.00	8,800.00	51,200.00
Music School.....	32,330.00	3,575.00	35,905.00
Graduate School.....	27,700.00	30,850.00	58,550.00
Physical Education			
Men.....	22,500.00	10,000.00	32,500.00
Women.....	18,250.00	1,850.00	20,100.00
Military.....	21,030.00	3,600.00	24,630.00
Summer Session.....	(Budget to be prepared later)		

¹Summer Session budget yet to be allowed from this reserve.

Chicago Departments

General.....	33,870.00	57,774.00	91,644.00
Medicine.....	125,594.00	62,390.00	187,984.00
Dentistry.....	76,663.00	23,375.00	100,038.00
Pharmacy.....	26,220.00	11,200.00	37,420.00
Total Operating Budget.....	(2,618,688.33)	(1,599,770.56)	(4,218,758.89)
Smith-Lever.....	\$ 186,460.00	\$ 29,897.32	\$ 216,357.32
Buildings and Improvements (not including special state appropriations).....			
Physical Plant Extension.....		109,000.00	109,000.00
Buildings and Equipment, Miscellaneous Temporary Structures (Board meeting July 6).....		30,000.00	30,000.00
Payment of Balance of Bonds on Medical Building		90,000.00	90,000.00
<i>Grand Total Appropriations</i> . . .	\$2,805,448.33	\$1,858,667.88	\$4,664,116.21

**GENERAL ADMINISTRATIVE
OFFICES, DEPARTMENTS, AND EXPENSES**

Summary

Departments	Salaries	<i>Expense and Equip- ment</i>	Total
Administrative Offices and Departments			
Board of Trustees.....	\$ 1,000	\$ 9,500	\$ 10,500
President's Office.....	33,660	7,850	41,510
Vice-President.....	1,000		1,000
Provost.....	1,000		1,000
Legal Counsel.....	1,000	500	1,500
Business Office.....	54,030	10,000	64,030
Registrar's Office.....	28,160	18,300	46,460
Dean of Men.....	12,500	10,150	22,650
Dean of Women.....	7,500	1,200	8,700
High School Visitor.....	12,500	8,400	20,900
Senate.....	1,000	650	1,650
Council of Administration.....		1,500	1,500
Information Office.....	1,500	2,200	3,700
University Press			
General.....	5,300	7,000	12,300
Annual Register.....		10,000	10,000
Announcement of Courses.....		5,000	5,000
Annual Directory.....		2,000	2,000
Weekly Calendar.....		400	400
Postage on Bulletins.....		800	800
Publicity.....	4,000	2,260	6,260
Health Service.....	14,500	7,500	22,000
Photography.....	4,000	1,000	5,000
Military Band.....	4,000	3,964	7,964
General Expense			
Alumni Record.....	3,800	10,376	14,176
Student's Handbook.....		500	500
Alumni Quarterly.....		1,000	1,000

Convocations and Commencement.....		2,500	2,500
Visiting Professorships and Lectures.....	10,000		10,000
Concerts.....		5,300	5,300
President's Official Receptions and Entertainments.....		1,000	1,000
Injuries to Employees.....		288	288
Chicago Pageant of Progress.....			
Membership in Organizations.....		1,150	1,150
Totals.....	\$200,450	\$132,288	\$332,738

THE SALARY BUDGET

(Unless otherwise noted, all appointments date from September 1, 1921.
Indef. — on indefinite tenure; C. S. — Civil Service.)

PRESIDENT'S OFFICE

<i>Name</i>	<i>Salary</i>
David Kinley, President, (2 yrs. from March 8, 1921).....	\$12,000
Edmund J. James, President Emeritus (retiring allowance).....	6,000
C. M. McConn, Assistant to the President (12 mo., exempt).....	5,000
George Chapin, Editorial and Executive Assistant (C. S.).....	2,500
A. J. Janata, General Assistant (C. S.).....	2,400
Albert R. Lee, Chief Clerk, (C. S.).....	1,800
Marie DuBois, Stenographer (C. S.).....	1,620
Clara L. Robinson, Stenographer (C. S.).....	1,200
Vivian A. Sharp, Stenographer (C. S.).....	1,140
Total, President's Office.....	\$33,660

VICE-PRESIDENT

Eugene Davenport, Vice-President (1 yr.).....	1,000
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PROVOST

Kendric C. Babcock, Provost (1 yr.).....	1,000 ²
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BOARD OF TRUSTEES

H. E. Cunningham, Secretary, Board of Trustees (12 mos.).....	1,000 ³
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LEGAL COUNSEL

O. A. Harker, Legal Counsel (1 yr.).....	1,000 ⁴
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BUSINESS OFFICE**General**

Lloyd Morey, Comptroller (12 mos.).....	\$5,500 ⁵
Kathryne Watson, Secretary (C. S.).....	1,380
Dorothy S. Taylor, Clerk (C. S.).....	1,200
Contingent (for student help in all divisions and to meet minor adjustments in clerical salaries during year).....	1,000

Auditing Division

F. H. Beach, Auditor (C. S.).....	2,700 ⁶
W. H. Cobb, Chief Accountant (C. S.).....	2,200 ⁷

¹In addition to salary (\$7,500) as Dean of the College of Agriculture and Director of the Experiment station.

²In addition to salary (\$7,000) as Dean of the College of Liberal Arts and Sciences.

³Receives \$3,500 as Director of the University Press; total salary \$4,500.

⁴Receives \$6,000 as Professor of Law; total salary \$7,000.

⁵Also Professor of Accountancy at \$500; total, \$6,000.

⁶Also Assistant in Accountancy at \$300; total, \$3,000.

⁷Also Assistant in Accountancy at \$300; total \$2,500.

	<i>Salary</i>
A. Lincicome, Asst. Accountant (C. S.)	1,800
Florence Koch, Bookkeeper (C. S.)	1,260
Merle Rhoads, Bookkeeper (C. S.)	1,200
Kenneth DuVall, Bookkeeper (C. S.)	1,200
L. D. Romig, Bookkeeper (C. S.)	1,200
Julia Hitchens, Stenographer (C. S.)	1,080
W. F. Webb, Clerk, (C. S.)	1,020
Ethel Young, Clerk, (C. S.)	900
L. M. Dahlenberg, Clerk (C. S.)	840
Purchasing Division	
H. M. Edwards, Purchasing Agent (C. S.)	3,500
—Assistant Purchasing Agent (C. S.) (vice R. D. V. Castle)	2,100
W. M. Tullock, Chief Clerk, (C. S.)	2,250
C. F. Miller, Assistant Purchasing Agent for laboratories (C. S.)	2,100
R. W. Lippe, Clerk (C. S.)	1,380
Marguerite Markland, Stenographer (C. S.)	1,260
Alice Matheny, Typist (C. S.)	1,140
J. G. Johnson, Clerk (C. S.)	1,140
Evelyn Boudreau, Bookkeeper (C. S.)	1,080
Edith Cagann, Clerk (C. S.)	780
Bursar's Division	
H. B. Ingalls, Bursar (C. S.)	\$ 2,700
J. H. Andrews, Assistant Bursar (C. S.)	2,100
H. E. Kent, Cashier (C. S.)	1,800
Nan Quick, Stenographer (C. S.)	1,320
C. A. Webber, Assistant Cashier (C. S.)	1,200
—Assistant Cashier (C. S.)	1,080
Nettie Nyberg, Payroll Clerk (C. S.)	1,080
—Bookkeeper (C. S.)	1,100
Lois Toy, Stenographer (C. S.)	960
Gladys Feltham, Stenographer (C. S.)	1,020
Storerooms	
W. K. Lumsden, Storekeeper (C. S.)	1,800
W. L. Bennett, Storekeeper and Assistant in Chemistry (12 mos.) ..	1,700
Eunice Forbes, Stenographer (C. S.)	960
Less:	60,530
Estimated amounts chargeable to stores and other non-budget ac- counts	6,000
<i>Total, Business Office</i>	<u>\$54,030</u>

REGISTRAR'S OFFICE

G. P. Tuttle, Jr., Registrar (C. S.)	\$4,000
Division of Admissions	
J. O. Huff, Examiner (C. S.)	2,400
D. A. Grossman, Examiner (C. S.)	2,600
Harriet Hamm, Assistant Examiner (C. S.)	1,700
Zella Hall, Assistant Examiner (C. S.)	(1,500) ¹
Florence Marmion, Stenographer (C. S.)	1,140
June Wright, Stenographer (C. S.)	1,050

¹Chargeable to Bar and C. P. A. examinations, and not included in budget total.

	<i>Salary</i>
Divisions of Records and Reports	
L. A. Boice, Recorder (C. S.).....	2,500
Tabitha J. Broadhurst, Assistant Recorder (C. S.).....	1,600
Pauline Osborne, Assistant Recorder (C. S.).....	1,500
Zola Dillavou, Record Clerk (C. S.).....	1,020
Cyrintha Terry, Record Clerk (C. S.).....	840
Thelma Wiles, Record Clerk (C. S.).....	840
Emmogene Doolen, Stenographer (C. S.).....	1,050
Division of Statistics	
Gladys Saffell, Assistant Recorder (C. S.).....	1,300
V. Willard Bailie, Stenographer (C. S.).....	1,080
General Assistants	
Nettie Roberts, Stenographer (C. S.).....	1,200
Marcia Hattton, Filing Clerk (C. S.).....	1,140
Alta Bagott, Telephone Clerk and General Assistant (C. S.).....	1,200
<i>Total, Registrar's Office</i>	<u>\$28,160</u>

DEAN OF MEN

Thomas Arkle Clark, Professor of Rhetoric (Indef.) and Dean of Men (1 yr.).....	\$6,500 ¹
Horace B. Garman, Assistant Dean of Men (1 yr.).....	2,000
Hobart D. Carnahan, Assistant Dean of Men for Foreign Students (1 yr.).....	1,000 ²
Gladys Townsend, Stenographer (exempt; 1 yr.).....	1,320
_____, Clerk (Student; 1 yr.).....	1,080
_____, Clerk (Student; 1 yr.).....	600
<i>Total, Dean of Men</i>	<u>\$12,500</u>

DEAN OF WOMEN

Ruby E. C. Mason, Dean of Women (1 yr.).....	4,500
Agnes R. Koupal, Secretary (Exempt; 1 yr.).....	1,500
_____, Assistant (1 yr.).....	1,500
<i>Total, Dean of Women</i>	<u>\$7,500</u>

HIGH SCHOOL VISITOR

H. A. Hollister, Professor of Education (Indef.) and High School Visi- tor (1 yr.).....	4,500
H. L. Camp, Assistant High School Visitor (1 yr.).....	3,500
H. D. Trimble, Assistant High School Visitor (1 yr.).....	3,000
_____, Secretary (C. S.).....	1,500
<i>Total, High School Visitor</i>	<u>\$12,500</u>

UNIVERSITY SENATE—COMMITTEE ON STUDENT'S ENGLISH

_____, Assistant to the Secretary of the Committee (Part time; (1 yr.).....	\$1,000
<i>Total, Committee on Student's English</i>	<u>\$1,000</u>

¹\$500 as Professor of Rhetoric. Total salary, \$7,000.²Receives \$3,500; total, \$4,500.

UNIVERSITY PRESS

	<i>Salary</i>
H. E. Cunningham, Director of the University Press and of the Information Office; Secretary of the Board of Trustees (1 yr.).....	\$3,500 ¹
Helen M. Strickle, University Secretary (C. S.).....	1,200
Frances Best, Editorial Assistant (C. S.) (vice Julia F. Wheeler)....	600 ²
<i>Total, University Press</i>	\$5,300

INFORMATION OFFICE

H. E. Cunningham, Director (1 yr.).....	\$———
Anna L. Neuber, Chief Clerk (C. S.).....	\$1,500 ³
—————, Stenographer (C. S.).....	(900) ⁴
<i>Total, Information Office</i>	\$1,500

PUBLICITY

Joseph F. Wright, Director of Publicity and Instructor in Journalism (12 mos.).....	\$4,000
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HEALTH SERVICE

J. Howard Beard, Professor of Hygiene and University Health Officer (1 yr.).....	\$5,000
Gertrude E. Moulton, Assistant Professor of Hygiene and Medical Adviser for Women (1 yr.).....	3,500
V. A. Ross, Associate in Hygiene and Medical Adviser for Men (1 yr.).....	3,500
—————, Medical Adviser for Men (1 yr.).....	3,000
<i>Total, Health Service</i>	\$15,000

PHOTOGRAPHY

Arthur G. Eldredge, Director (12 mos.).....	4,000
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MILITARY BANDS

A. A. Harding, Director of Bands (12 mos.).....	\$3,000 ⁵
—————, Clerk, Stenographer (12 mos.; C. S.).....	1,000
<i>Total, Military Bands</i>	\$4,000

ALUMNI RECORD

—————, Editor and Alumni Manager (1 yr.).....	\$3,000
Ruth Signor, Editorial Assistant (8 mos.).....	800
<i>Total, Alumni Record</i>	\$3,800

LIBRARY**Administration**

P. L. Windsor, Director of the University Library and Library School (1 yr.).....	\$5,000
Anne M. Boyd, Associate in Library Economy and Assistant Library (2 yrs. from Sept. 1, 1921).....	2,200
Ruth C. McCaughtry, General Assistant (C. S.).....	1,300

¹Also receives \$1,000 as Secretary of the Board of Trustees; total, \$4,500.

²Total salary, \$1,200. One-half charged to Print Shop and publication funds.

³Salary under University Press and Board of Trustees.

⁴Chargeable to revolving account and not included in budget total.

⁵Also Professor of Music, \$1,500; total, \$4,500.

	<i>Salary</i>
Wintress Brennan, General Assistant (C. S.)	1,600
Julia Wilkinson, Stenographer (C. S.)	1,140
Frances Swanson, Stenographer (C. S.)	960
<i>Total, Administration</i>	\$12,200
Order Department	
Willia K. Garver, Order Librarian (C. S.)	1,900
Miriam Herron, Order Assistant (C. S.)	1,300
_____, Order Assistant (C. S.)	1,300
Alice M. Strong, Order Assistant (C. S.)	1,100
Irma Thompson, Stenographer (C. S.)	1,200
Mrs. Alice C. Watson, Stenographer (C. S.)	1,200
<i>Total, Order Department</i>	\$8,000
Binding Department	
Josie B. Houchens, Lecturer in Library School and Binding Librarian (12 mos.)	2,200
Isabel H. Smith, Library Assistant (C. S.)	1,000
_____, Student clerk, (½ time; 12 mos.)	400
<i>Total, Binding Department</i>	\$3,600
Gifts and Exchange Department	
M. O. Price, Exchange Assistant (C. S.)	\$2,100
_____, Library Assistant (C. S.)	1,500
_____, Clerk (C. S.)	900
Hazel Votaw, Clerk (Student ½ time; 12 mos.)	450
_____, Clerk, (Student, ½ time; 12 mos.)	450
<i>Total, Gifts and Exchange</i>	\$5,400
Periodicals and Mail Department	
Katherine Doyle, Library Assistant (C. S.)	\$1,500
Marie Dobyms, Clerk (C. S.)	1,200
Violet Lambert, Library Assistant (C. S.)	1,100
_____, Clerk (Student, ½ time; 12 mos.)	420
<i>Total, Periodicals and Mail</i>	\$4,220
Catalog Department	
Adah Patton, Lecturer in Library School and Catalog Librarian (12 mos.)	\$ 2,700
Eleanor Robertson, Catalog Reviser (C. S.)	1,900
Ethel Bond, Instructor in Library School and Catalog Reviser (12 mos.)	¹
Amanda M. Flattery, Cataloger (C. S.)	1,800
Cleo Lichtenberger, Cataloger (C. S.)	1,800
Mrs. Katherine McGraw Wheeler, Cataloger (C. S.)	1,800
Elizabeth Laidlaw, Cataloger (C. S.)	1,500
Angeline McNeil, Cataloger (C. S.)	1,500
Florence Blackburn, Cataloger (C. S.)	1,500
Luella Cory, Cataloger (C. S.)	1,400
Nellie M. Coats, Cataloger (C. S.)	1,320
Laura A. Peck, Cataloger (C. S.)	1,320

¹Salary under Library school.

	<i>Salary</i>
Jessie Reid, Cataloger (C. S.)	\$1,320
Esther W. Anell, Cataloger (C. S.)	1,320
_____, Cataloger (C. S.)	1,200
Nellie E. Ernest, Cataloger (C. S., ½ time, 12 mos.)	550
_____, Cataloger (C. S.)	1,600
_____, Cataloger (C. S.)	1,600
_____, Cataloger (C. S.)	1,600
Esther Colvin, Clerk (C. S.)	1,200
Thelma Thornberg, Accession Clerk (C. S.)	1,200
Lellia Fern Swearingen, Typist and Multigraph Operator (C. S.)	1,000
_____, Typist (C. S.)	900
_____, Clerk, (C. S.)	900
B. N. Bysack, Clerk (Student, ½ time; 10 mos.)	400
O. D. Burge, Clerk, (Student, ½ time; 10 mos.)	400
C. L. Johnson, Clerk, Student, (⅔ time; 10 mos.)	533
<i>Total, Catalog Department</i>	\$34,263

Loan Department

Emma R. Jutton, Lecturer in Library School and Loan Librarian (12 mos.)	\$2,200
Elizabeth Bryan, Loan Assistant (C. S.)	1,800
Lucile Warnock, Loan Assistant (C. S.)	1,800
J. L. Feek, Loan Assistant (C. S.)	1,200
Grace B. Marshall, Library Assistant (C. S.)	1,000
_____, Shelf Assistant (12 mos.)	900
P. L. Payton, Shelf Assistant (Student, ½ time; 12 mos.)	390
_____, Shelf Assistant (Student, ½ time; 12 mos.)	390
Elsa Koupal, Clerk, (Student, ½ time; 12 mos.)	390
<i>Total, Loan Department</i>	\$10,070

Reference Department

Margaret Hutchins, Lecturer in Library School and Reference Librarian (12 mos.)	2,200
Alice S. Johnson, Lecturer in Library School and Reference Librarian (12 mos.)	2,200
Fanny Dunlap, Lecturer in Library School and Reference Librarian (12 mos.)	2,200
<i>Total, Reference Department</i>	\$6,600

Departmental Libraries

_____, Library Assistant in Classics (C. S.)	\$1,500
Amelia Krieg, Library Assistant in Modern Languages (C. S.)	1,800
Nelle M. Signor, Library Assistant in History and Political Science (C. S.)	1,800
Hazel Y. Shaw, Library Assistant in Economics and Sociology (C. S.)	1,800
_____, Library Assistant in English (C. S.)	1,200
Ethel Blum, Library Assistant in Philosophy, Psychology, and Education (C. S.)	1,500
Mary Burwash, Library Assistant in Agriculture (C. S.)	1,800
Charles E. Janvrin, Library Assistant in Natural History (½ time; C. S.)	900 ¹
Marion Sparks, Library Assistant in Chemistry (C. S.)	1,800

¹Other half on Natural History Survey.

	<i>Salary</i>
_____, Library Assistant in Mathematics and in General Li- brary (C. S.).....	1,200
_____, in Lincoln Hall libraries (C. S.).....	1,320
_____, Library Assistant in Engineering Library (C. S.).....	1,300
<i>Total, Departmental Libraries</i>	<u>\$17,920</u>

PHYSICAL PLANT**Summary**

	<i>Salaries</i>	<i>Expense and Equipment</i>	<i>Totals</i>
<i>Operation</i>			
Salaries.....	\$15,000.00		\$15,000.00
Building Operation.....		\$85,000.00	85,000.00
Building Maintenance.....		78,000.00	78,000.00
Police and Watchmen.....		8,000.00	8,000.00
Office Supplies.....		2,500.00	2,500.00
General Operation.....		23,000.00	23,000.00
Trucks and Cars.....		8,000.00	8,000.00
Heat, Light & Power.....		175,500.00	175,500.00
Fire Station.....		6,000.00	6,000.00
Telephone System.....		7,500.00	7,500.00
Tools and Equipment.....		3,000.00	3,000.00
Freight Handling.....		2,500.00	2,500.00
Water Station.....		6,000.00	6,000.00
Grounds.....		28,000.00	28,000.00
<i>Totals</i>	<u>\$15,000.00</u>	<u>\$433,000.00</u>	<u>\$448,000.00</u>

PHYSICAL PLANT EXTENSION

To be expended for additions to equipment and facilities of the Power Plant and changes and improvements in buildings as required by the various departments, and for additions to departmental equipment..... \$109,000

SUPERVISING ARCHITECT'S OFFICE¹

James M. White, Supervising Architect and Superintendent of Business Operation (1 yr.).....	\$7,500
C. E. Atkinson, Superintendent of Grounds (C. S.).....	2,400
Mary E. Brennan, Bookkeeper, (C. S.).....	1,440
Charles Harris, University Architectural Draftsman (C. S.).....	2,700
T. O. Henderson, Assistant Superintendent of Buildings (C. S.).....	2,100
F. M. Lescher, Architectural Designer (C. S.).....	2,100
J. A. Morrow, Superintendent of Buildings (C. S.).....	3,600
Ruthe Murphey, Clerk (C. S.).....	1,440
C. A. Petry, Structural Engineer (C. S.).....	3,900
T. J. Showers, Carpenter Foreman (C. S.).....	2,700
Sadie L. Stubbs, Stenographer (C. S.).....	1,700
George E. Wright, Architectural Designer (C. S.).....	3,600

Total, Supervising Architect's Office..... \$35,180

¹All of the above salaries to be paid from Physical Plant Operation and new building appropriations.

COLLEGE OF LIBERAL ARTS AND SCIENCES
Summary

	<i>Salaries</i>	<i>Expense and Equipment¹</i>	<i>Total</i>
Administration.....	\$11,600.00	\$5,200.00	\$16,800.00
Art and Design.....	11,600.00	900.00	12,500.00
Astronomy.....	6,700.00	1,000.00	7,700.00
Bacteriology.....	6,800.00	5,400.00	12,200.00
Botany.....	33,290.00	6,300.00	39,590.00
Chemistry.....	126,210.00	62,635.00	188,845.00
Classics.....	19,000.00	600.00	19,600.00
English.....	121,666.67	3,200.00	124,866.67
Entomology.....	14,350.00	2,000.00	16,350.00
Geology.....	32,100.00	4,000.00	36,100.00
German.....	21,350.00	300.00	21,650.00
History.....	41,660.00	400.00	42,060.00
Mathematics.....	74,266.66	700.00	74,966.66
Philosophy.....	13,100.00	200.00	13,300.00
Physiology.....	7,780.00	1,900.00	9,680.00
Political Science.....	26,500.00	250.00	26,750.00
Psychology.....	14,640.00	2,500.00	17,140.00
Romance Languages.....	55,075.00	600.00	55,675.00
Sociology.....	12,200.00	350.00	12,550.00
Zoology.....	40,800.00	8,500.00	49,300.00
Classical Museum.....		2,000.00	2,000.00
European Culture Museum.....		2,000.00	2,000.00
Natural History Museum.....	3,300.00	2,000.00	5,300.00
Oriental Museum.....		1,000.00	1,000.00
<i>Total</i>	\$693,988.33	\$113,935.00	\$807,923.33

Administration

	<i>Salary</i>
K. C. Babcock, Dean (Indef.).....	\$7,000 ²
H. V. Canter, Assistant Dean (1 yr.) Professor of Classics (Indef.)....	900 ³
_____, Secretary to Dean (1 yr.) (Exempt.).....	1,400
_____, Record Clerk, (C. S.).....	1,100
_____, Stenographer (C. S.).....	1,200
<i>Total, Dean's Office</i>	\$11,600

Art and Design

E. J. Lake, Assistant Professor (Indef.) and Acting Head (1 yr.).....	\$3,300
Lorado Taft, Non-Resident Professor of Art (Indef.).....	
C. E. Bradbury, Assistant Professor (3 yrs. from Sept. 1, 1921).....	3,000
E. E. Nearpass, Instructor (10 mos.).....	1,950
Mary M. Wetmore, Instructor (10 mos.).....	1,700
William Siebern, Assistant (10 mos.).....	1,650
<i>Total, Art and Design</i>	\$11,600

Astronomy

Joel Stebbins, Professor (Indef.).....	\$5,000
C. C. Wylie, Assistant (10 mos.).....	1,700
<i>Total, Astronomy</i>	\$6,700

¹See Explanatory Note, page 23

²As Provost, \$1,000; total, \$8,000.

³As Professor of the Classics, \$3,000; total, \$3,900.

Bacteriology

	<i>Salary</i>
Fred W. Tanner, Associate Professor (Indef.)	\$3,200
L. S. Thompson, Assistant (10 mos.)	1,500
Elva P. Miller, Assistant (10 mos.)	700
A. L. Moody, Laboratory Helper (C. S.) (12 mos.)	1,400
<i>Total, Bacteriology</i>	\$6,800

Botany

William Trelease, Professor (Indef.)	\$6,000
C. F. Hottes, Professor (Indef.)	4,250
F. L. Stevens, Professor (Indef.)	5,000
W. B. McDougall, Assistant Professor (3 yrs. from Sept. 1, 1919)	3,000
Stella M. Hague, Instructor (10 mos.)	1,800
F. F. Weinard, Assistant ($\frac{1}{2}$ time; 10 mos.)	700
H. E. Abbott, Assistant ($\frac{1}{2}$ time; 10 mos.)	700
P. J. Byrd, Assistant ($\frac{1}{2}$ time; 10 mos.)	700
Ruth Dowell, Assistant ($\frac{1}{2}$ time; 10 mos.)	700
O. A. Plunkett, Assistant ($\frac{1}{2}$ time; 10 mos.)	700
P. A. Young, Assistant ($\frac{1}{2}$ time; 10 mos.)	600
H. L. Dixon, Assistant ($\frac{1}{2}$ time; 10 mos.)	600
Clara Fuhr, Assistant ($\frac{1}{2}$ time; 10 mos.)	600
Mrs. Olive Nuttall, Assistant (10 mos.)	1,400
Ruth W. Ryan, Assistant ($\frac{1}{2}$ time; 10 mos.)	600
C. W. Waters, Assistant ($\frac{1}{2}$ time; 10 mos.)	600
Leatha D. Bunting, Assistant ($\frac{1}{2}$ time; 10 mos.)	600
Harriette Freeman, Assistant ($\frac{1}{2}$ time; 10 mos.)	600
Edith M. Johnson, Assistant ($\frac{1}{2}$ time; 10 mos.)	600
Annie L. Pleasants, Assistant ($\frac{1}{2}$ time; 10 mos.)	600
J. M. Mendoza, Research Assistant ($\frac{1}{2}$ time; 10 mos.)	600
_____, Laboratory Helper (C. S.)	1,320
Mary Hagan, Clerk (C. S.)	1,020
<i>Total, Botany</i>	\$33,290

Chemistry

W. A. Noyes, Professor of Chemistry and Director of Chemical Laboratory (Indef.)	\$7,000
S. W. Parr, Professor of Applied Chemistry ($\frac{1}{2}$ time; indef.)	3,250 ¹
Roger Adams, Professor of Organic Chemistry (Indef.)	6,000
H. B. Lewis, Associate Professor of Physiological Chemistry (Indef.)	4,200
B. Smith Hopkins, Associate Professor of Inorganic Chemistry (Indef.)	4,000
G. D. Beal, Associate Professor of Food Chemistry (Indef.)	3,600
A. M. Buswell, Associate Professor of Sanitary Chemistry ($\frac{2}{5}$ time; Indef.)	2,000 ²
W. H. Rodebush, Associate Professor of Physical Chemistry (1 yr.)	4,500
J. H. Reedy, Assistant Professor (3 yrs. from Sept. 1, 1919)	3,200
S. A. Braley, Assistant Professor (3 yrs. from Sept. 1, 1920)	3,000
T. E. Layng, Assistant Professor (3 yrs. from Sept. 1, 1920)	3,200
W. S. Putnam, Assistant Professor (1 yr.)	3,000
J. G. Dietrichson, Assistant Professor of Physical Chemistry (3 yrs. from Sept. 1, 1921)	2,800
H. C. Kremers, Assistant Professor (3 yrs. from Sept. 1, 1921)	2,800
D. T. Englis, Associate (2 yrs. from Sept. 1, 1920)	2,700
Rosalie M. Parr, Associate (2 yrs. from Sept. 1, 1921)	2,200

¹Total salary, \$6,500; one-half charged to Engineering Experiment Station.²Total salary \$5,000; \$3,000 paid by State Water Survey.

	<i>Salary</i>
C. S. Marvel, Associate (2 yrs. from Sept. 1, 1921).....	\$2,500
M. J. Bradley, Instructor (10 mos.).....	2,000
E. K. Carver, Instructor (10 mos.).....	1,800
G. F. Smith, Instructor, (10 mos.).....	1,800
C. D. Hurd, Instructor (10 mos.).....	1,800
B. L. Souther, Instructor (10 mos.).....	1,800
R. E. Greenfield, Instructor ($\frac{1}{2}$ time; 10 mos.).....	1,000 ¹
H. A. Neville, Instructor (10 mos.).....	1,800
Edith H. Nason, Instructor (10 mos.).....	1,800
T. E. Phipps, Instructor (10 mos.).....	1,800
P. K. Porter, Research Assistant (10 mos.).....	800
R. L. Jenkins, Research Assistant (10 mos.).....	800
F. H. Driggs, Research Assistant (10 mos.).....	800
G. P. Edwards, Research Assistant Water Survey ($\frac{1}{2}$ time; 10 mos.)	400
Paul Anders, Assistant in Glass Blowing, (12 mos.).....	2,200
Della D. Junkin, Assistant (10 mos.).....	1,400
L. H. Brede, Assistant (10 mos.).....	1,200
O. A. Barnes, Assistant ($\frac{1}{2}$ time; 10 mos.).....	700
Flora M. Lougee, Assistant ($\frac{1}{2}$ time; 10 mos.).....	700
W. B. Burnett, Assistant ($\frac{1}{2}$ time; 10 mos.).....	700
C. H. Peet, Assistant ($\frac{1}{2}$ time; 10 mos.).....	700
G. R. Barnett, Assistant ($\frac{1}{2}$ time; 10 mos.).....	700
W. H. Griffith, Assistant ($\frac{1}{2}$ time; 10 mos.).....	700
Elizabeth C. Hyde, Assistant ($\frac{1}{2}$ time; 10 mos.).....	700
E. E. Dreger, Assistant ($\frac{1}{2}$ time; 10 mos.).....	700
E. O. North, Assistant ($\frac{1}{2}$ time; 10 mos.).....	700
T. A. Wilson, Assistant ($\frac{1}{2}$ time; 10 mos.).....	700
J. E. Moose, Assistant ($\frac{1}{2}$ time; 10 mos.).....	700
C. E. Rassweiler, Assistant ($\frac{1}{2}$ time; 10 mos.).....	700
M. F. Fogler, Assistant ($\frac{1}{2}$ time; 10 mos.).....	600
Mary Bell, Assistant ($\frac{1}{2}$ time; 10 mos.).....	600
R. L. Horst, Assistant ($\frac{1}{2}$ time; 10 mos.).....	600
L. E. Mills, Assistant ($\frac{1}{2}$ time; 10 mos.).....	700
Lottie E. Munn, Assistant ($\frac{1}{2}$ time; 10 mos.).....	600
J. S. Pierce, Assistant ($\frac{1}{2}$ time; 10 mos.).....	600
J. Nevyas, Assistant ($\frac{1}{2}$ time; 10 mos.).....	600
D. A. McGinty, Assistant ($\frac{1}{2}$ time; 10 mos.).....	600
H. O. Calvery, Assistant ($\frac{1}{2}$ time; 10 mos.).....	600
H. B. Huddle, Assistant ($\frac{1}{2}$ time; 10 mos.).....	600
E. B. Middleton, Assistant ($\frac{1}{2}$ time; 10 mos.).....	700
_____, Assistant (1 time; 10 mos.).....	700
N. J. Anderson, Assistant ($\frac{1}{2}$ time; 10 mos.).....	600
I. A. Koten, Assistant ($\frac{1}{2}$ time; 10 mos.).....	600
_____, Assistant ($\frac{1}{2}$ time; 10 mos.) (vice Bailey).....	600
_____, Assistant ($\frac{1}{2}$ time; 10 mos.).....	600
H. M. Chiles, Grad. Assistaant (10 mos.; $\frac{1}{4}$ time).....	350
A. W. Ingersoll, Grad. Assistant (10 mos.; $\frac{1}{4}$ time).....	350
W. D. Langley, Grad. Assisnat (10 mos.; $\frac{1}{4}$ time).....	350
J. B. Davis, Grad. Assistant ($\frac{1}{4}$ time; 10 mos.).....	350
R. G. Stevens, Grad. Assistant ($\frac{1}{4}$ time; 10 mos.).....	350
J. H. Simons, Grad. Assistant ($\frac{1}{4}$ time; 10 mos.).....	350
_____, Grad. Assistant ($\frac{1}{4}$ time; 10 mos.).....	300
E. H. Webster, Grad. Assistant ($\frac{1}{4}$ time; 10 mos.).....	300
G. D. Graves, Grad. Assistant ($\frac{1}{4}$ time; 10 mos.).....	300
Anne W. Davis, Grad. Assistant ($\frac{1}{4}$ time; 10 mos.).....	300

¹Total salary \$2,500; \$1,500 from State Water Survey.

	<i>Salary</i>
John Wierda, Grad. Assistant ($\frac{1}{4}$ time; 10 mos.).....	\$300
J. H. Hibben, Grad. Assistant ($\frac{1}{4}$ time; 10 mos.).....	300
J. W. Britton, Grad. Assistant ($\frac{1}{4}$ time; 10 mos.).....	300
J. H. Gardner, Grad. Assistant ($\frac{1}{4}$ time; 10 mos.).....	300
R. Maricle, Grad. Assistant ($\frac{1}{4}$ time; 10 mos.).....	300
E. C. Caudle, Grad. Assistant ($\frac{1}{4}$ time; 10 mos.).....	300
J. S. Machin, Grad. Assistant ($\frac{1}{4}$ time; 10 mos.).....	300
W. B. Holton, Grad. Assistant ($\frac{1}{4}$ time; 10 mos.).....	300
W. R. Brode, Grad. Assistant ($\frac{1}{4}$ time; 10 mos.).....	300
G. C. Ruble, Assistant ($\frac{1}{4}$ time; 10 mos.).....	300
R. McC. Hill, Grad. Assistant ($\frac{1}{4}$ time; 10 mos.).....	300
R. A. Shive, Grad. Assistant ($\frac{1}{4}$ time; 10 mos.).....	300
W. R. King, Jr., Grad. Assistant ($\frac{1}{4}$ time; 10 mos.).....	300
A. L. Yates, Grad. Assistant ($\frac{1}{4}$ time; 10 mos.).....	300
V. Voorhees, Grad. Assistant ($\frac{1}{4}$ time; 10 mos.).....	300
J. A. Smith, Grad. Assistant ($\frac{1}{4}$ time; 10 mos.).....	300
W. L. Bennett, Grad. Assistant ($\frac{1}{4}$ time; 10 mos.).....	1
Mayme L. Smith, Secretary (C. S.).....	1,400
, Stenographer (C. S.).....	1,020*
Mary L. Blackwell, Clerk (C. S.).....	960
C. C. Crawford, Storekeeper (C. S.).....	1,440
Thomas Peel, Laboratory Helper (C. S.).....	1,380
Forest Mock, Assistant Storekeeper (C. S.).....	1,260
C. E. Dalton, Laboratory Helper (C. S.).....	1,260
A. D. Ater, Laboratory Helper (C. S.).....	1,140
F. E. Welton, Laboratory Helper (C. S.).....	1,080
Samuel Watson, Laboratory Helper (C. S.).....	960
A. C. Ivey, Laboratory Helper (C. S.).....	900
, Laboratory Helper (C. S.).....	900
C. E. Hollister, Technician (1 yr.).....	2,000
R. E. Dunlap, Assistant Technician (C. S.).....	960

Total, Chemistry..... \$126,210

Classics

H. J. Barton, Professor of the Latin Language and Literature (Indef.) Chairman (1 yr.).....	\$4,000
H. V. Canter, Professor of the Classics (Indef.); Assistant Dean of the College of Liberal Arts and Sciences (1 yr.).....	3,000*
W. A. Oldfather, Professor of the Classics (Indef.).....	4,500
A. S. Pease, Professor of the Classics, (Indef.) Curator of the Museum (1 yr.).....	5,000
C. M. Moss, Professor of the Greek Language and Literature, Emeritus	1,900
J. B. Titchener, Assistant ($\frac{1}{2}$ time; 10 mos.).....	600

Total, Classics..... \$19,000

English

S. P. Sherman, Professor (Indef.) and Chairman.....	\$7,000
D. K. Dodge, Professor (Indef.).....	3,750
T. A. Clark, Professor (part time) and Dean of Men (Indef.).....	500*
Ernest Bernbaum, Professor (Indef.).....	5,000
G. T. Flom, Professor of Scandinavian (Indef.).....	3,500

*Salary, \$1,700; paid by Business Office.

*\$180 additional from Applied Chemistry Testing Laboratory Receipts; total \$1,200.

*As Assistant Dean, \$800; total, \$3900.

*As Dean of Men, \$6,500; total, \$7,000.

	<i>Salary</i>
H. G. Paul, Professor (Indef.) ($\frac{1}{2}$ time; balance College of Education).	2,000 ¹
F. W. Scott, Associate Professor (Indef.) and Secretary (1 yr.)	3,500
H. S. V. Jones, Associate Professor (Indef.)	3,300
Jacob Zeitlin, Associate Professor (Indef.)	3,200
C. H. Woolbert, Associate Professor (Indef.)	4,000
E. C. Baldwin, Assistant Professor (Indef.)	3,000
H. N. Hillebrand, Assistant Professor (2 yrs. from Sept. 1, 1920)	2,600
Clarissa Rinaker, Assistant Professor (3 yrs. from Sept. 1, 1921)	2,500
C. V. Boyer, Assistant Professor (3 yrs. from Sept. 1, 1921)	2,500
R. B. Weirick, Associate (2 yrs. from Sept. 1, 1921)	2,200
Mrs. Alta G. Saunders, Associate (2 yrs. from Sept. 1, 1921)	2,400 ²
J. J. Parry, Associate (2 yrs. from Sept. 1, 1921)	2,300
Martha J. Kyle, Instructor (10 mos.)	2,000
E. E. Leisy, Instructor (10 mos.)	1,700
M. W. Bundy, Instructor (10 mos.)	2,000
E. C. Knowlton, Instructor (10 mos.)	2,000
Constance Syford, Instructor (10 mos.)	1,700
Clara M. Hogue, Instructor (10 mos.)	1,600
Annabel Hartman, Instructor (10 mos.)	1,700
W. C. Troutman, Instructor (10 mos.)	1,800
Caroline F. Tupper, Instructor (10 mos.)	2,000
E. S. Watson, Instructor (10 mos.)	2,000
C. A. Atwood, Instructor ($\frac{1}{2}$ time; first sem.)	416.67
E. W. Dolch, Instructor (10 mos.)	1,900
C. B. Davis, Assistant (10 mos.)	1,300
Julia M. Barber, Assistant (10 mos.)	1,500
Lorena Bixby, Assistant (10 mos.)	1,500
G. K. Brady, Assistant (10 mos.)	1,700
Constance Buswell, Assistant (10 mos.)	1,400
E. B. Burgum, Assistant ($\frac{2}{3}$ time; 10 mos.)	1,000
F. W. Clippinger, Assistant (10 mos.)	1,600
Ralph Colby, Assistant (10 mos.)	1,600
Alexander Cowie, Assistant (10 mos.)	1,500
Eleanor Craig, Assistant (10 mos.)	1,400
Gordon Crecraft, Assistant (10 mos.)	1,500
G. L. Diffenbaugh, Assistant (10 mos.)	1,600
T. W. Douglas, Assistant (10 mos.)	1,500
Elizabeth Fletcher, Assistant (10 mos.)	1,700
S. Dix Harwood, Assistant ($\frac{2}{3}$ time; 10 mos.)	1,000
Elizabeth L. Fullenwider, Assistant ($\frac{2}{3}$ time; 10 mos.)	1,000
Olive Hormel, Assistant ($\frac{2}{3}$ time; 10 mos.)	1,000
Florence Humphreys, Assistant ($\frac{1}{3}$ time; 10 mos.)	500
Cornelia Kelley, Assistant (10 mos.)	1,400
P. N. Landis, Assistant ($\frac{2}{3}$ time; 10 mos.)	1,000
Lucretia Lowe, Assistant (10 mos.)	1,500
Marion McAnally, Assistant (10 mos.)	1,300
A. W. Secord, Assistant (10 mos.)	1,500
Dorothy McSparran, Assistant (10 mos.)	1,700
Severina Nelson, Assistant (10 mos.)	1,500
H. C. Oesterling, Assistant (10 mos.)	1,500
Beulah Prante, Assistant (10 mos.)	1,400
Helen Rand, Assistant (10 mos.)	1,600
E. H. Riley, Assistant (10 mos.)	1,700
W. G. Rice, Assistant ($\frac{2}{3}$ time; 10 mos.)	1,000

¹As Professor, College of Education, \$2,250; total, \$4,250.

²To be paid by College of Commerce, not in budget total for this Department.

³Total salary, \$3,000; balance under Smith-Lever Extension.

	<i>Salary</i>
Anna Day Ringland, Assistant (10 mos.).....	1,400
A. Gertrude Sergeant, Assistant (10 mos.).....	1,500
M. A. Sweeney, Assistant (10 mos.).....	1,500
—————, Assistant, ($\frac{1}{3}$ time; 10 mos.).....	500
Wm. B. Mowery, Assistant ($\frac{2}{3}$ time; 10 mos.).....	1,000
—————, Assistant (10 mos.).....	1,500
Mabel F. Griffith, Clerk and Stenographer (C. S.).....	1,200
<i>Total, English</i>	<u>\$121,666.67</u>
Entomology	
C. L. Metcalf, Professor (Indef.).....	\$4,800
A. D. McGillivray, Professor (Indef.).....	3,750
J. W. Folsom, Assistant Professor (Indef.).....	2,600
R. D. Glasgow, Instructor (10 mos.).....	2,000
P. A. Glick, Assistant ($\frac{1}{2}$ time; 10 mos.).....	600
—————, Assistant ($\frac{1}{2}$ time; 10 mos.).....	600
<i>Total, Entomology</i>	<u>\$14,350</u>
Geology	
W. S. Bayley, Professor (Indef.).....	\$4,500
C. W. Rolfe, Professor Emeritus.....	1,900
T. E. Savage, Professor (Indef.).....	4,500
T. T. Quirke, Associate Professor (Indef.) Chairman (1 yr.).....	4,000
M. M. Leighton, Assistant Professor (3 yrs. from Sept. 1, 1920).....	3,100
W. O. Blanchard, Assistant Professor (3 yrs. from Sept. 1, 1921).....	3,000
Arthur Bevan, Associate (1 yr.).....	3,000
W. J. Yeaton, Instructor (10 mos.).....	1,800
Alyda C. Hanson, Instructor (10 mos.).....	2,100
F. J. Miller, Assistant (10 mos.).....	1,250
Deete Rolfe, Assistant ($\frac{1}{2}$ time; 10 mos.).....	700(1)
G. Rector, Assistant ($\frac{1}{2}$ time; 10 mos.).....	690
H. Gray, Laboratory Helper (C. S.).....	750
M. D. Bechtold, Stenographer (10 mos.) (C. S.).....	900
<i>Total, Geology</i>	<u>\$32,100</u>
German	
Julius Goebel, Professor (Indef.).....	\$4,500
O. E. Lessing, Professor (Indef.).....	4,250
N. C. Brooks, Assistant Professor (Indef.) and Curator of the Museum of European Culture (1 yr.).....	3,000
C. A. Williams, Assistant Professor (3 yrs. from Sept. 1, 1920).....	2,600
A. H. Koller, Assistant Professor (3 yrs. from Sept. 1, 1920).....	2,500
Daisy L. Blaisdell, Instructor ($\frac{1}{2}$ time; 10 mos.).....	900 ¹
B. A. Uhlendorf, Instructor (10 mos.) (1920-21, 9 mos.).....	2,000
Anna Schafheitlin, Assistant (10 mos.).....	1,600
<i>Total, German</i>	<u>\$21,350</u>
History	
E. B. Greene, Professor (Indef.).....	\$6,000
L. M. Larson, Professor (Indef.) Head (1 yr.).....	6,000
A. H. Lybyer, Professor (Indef.).....	1,750 ²
W. S. Robertson, Professor (Indef.).....	4,000

¹Also Social Director Woman's Residence Hall, \$900, total, \$1,800.²Half salary; on leave.

	<i>Salary</i>
A. T. Olmstead, Professor (Indef.)	\$3,750
P. B. V. Jones, Associate Professor (Indef.)	3,000
J. G. Randall, Assistant Professor (3 yrs. from Sept. 1, 1921)	3,000
F. C. Dietz, Assistant Professor (3 yrs. from Sept. 1, 1921)	3,000
T. C. Pease, Assistant Professor (3 yrs. from Sept. 1, 1920; $\frac{1}{2}$ time)	1,250
J. W. Swain, Instructor (10 mos.)	2,100
J. E. Gillespie, Instructor (10 mos.)	1,800
Louise Dunbar, Instructor (10 mos.)	2,000
A. S. Roberts, Instructor (10 mos.)	2,000
_____, Assistant ($\frac{1}{2}$ time; 10 mos.)	600
_____, Assistant ($\frac{1}{2}$ time; 10 mos.)	600
Ameda R. King, Departmental Clerk ($\frac{1}{2}$ time; student, 10 mos.)	450
J. D. Crawford, Retiring Allowance	360

Total, History \$41,660

Mathematics

E. J. Townsend, Professor (Indef.)	\$6,000
G. A. Miller, Professor (Indef.)	5,000
J. B. Shaw, Professor (Indef.)	4,000
A. B. Coble, Professor (Indef.)	4,500
R. D. Carmichael, Professor (Indef.)	5,000
Arnold Emch, Associate Professor (Indef.)	3,300
A. R. Crathorne, Assistant Professor (3 yrs. from Sept. 1, 1919)	3,100
G. E. Wahlin, Assistant Professor (3 yrs. from Sept. 1, 1919)	3,000
A. J. Kempner, Assistant Professor (3 yrs. from Sept. 1, 1919)	3,000
H. Blumberg, Assistant Professor (3 yrs. from Sept. 1, 1919)	3,000
E. B. Lytle, Assistant Professor (3 yrs. from Sept. 1, 1920)	1,000 ¹
L. L. Steimley, Instructor (10 mos.)	2,100
C. F. Green, Instructor (10 mos.)	2,300
Bird M. Turner, Instructor (10 mos.)	1,800
H. R. Brahana, Instructor (10 mos.)	2,000
Mary G. Haseman, Instructor (10 mos.)	2,000
Beulah M. Armstrong, Instructor (10 mos.)	1,800
J. M. Stetson, Instructor (10 mos.)	2,200
C. C. Camp, Instructor (10 mos.)	2,200
B. P. Reinsch, Assistant (10 mos.)	1,600
F. G. Wahlen, Assistant (10 mos.)	1,600
H. P. Pettit, Assistant (10 mos.; part time)	1,066.66
L. H. McFarlan, Assistant (10 mos.)	1,500
R. F. Graesser, Assistant (10 mos.)	1,400
C. M. Hobart, Assistant (10 mos.)	1,500
J. W. Hurst, Assistant (10 mos.)	700
E. W. Tschudi, Assistant (10 mos.)	1,500
H. A. Bender, Assistant (10 mos.; part time)	1,000
E. W. Martin, Assistant (10 mos.)	1,200
T. L. Bennett, Assistant (10 mos.; part time)	800
G. Stevenson, Assistant (10 mos.; part time)	600
J. W. Arnold, Assistant (10 mos.; part time)	800
F. E. Johnston, Assistant (10 mos.; part time)	800
_____, Stenographer (10 mos.; S. C.)	900

Total, Mathematics \$74,266.66

Philosophy

A. H. Daniels, Professor (Indef.)	\$4,000 ²
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¹Total \$3,000; \$2,000 charged to College of Education.

²Total salary \$5,000; receives \$1,000 as Dean of the Graduate School.

	<i>Salary</i>
Margaret Foley, Assistant (10 mos.)	1,500
Albertine Walther, Assistant (10 mos.)	1,500
J. B. Bianci, Assistant ($\frac{3}{4}$ time; 10 mos.)	1,000
R. A. Smith, Assistant (10 mos.)	1,400
Edith Kingsley, Assistant (10 mos.)	1,400
Lucia DeTurk, Assistant (10 mos.)	1,500
Ahna Anderson, Instructor (10 mos.)	1,600
Gilbert M. Fess, Assistant (10 mos.)	1,500
G. Aiello, Assistant (10 mos.)	1,400
J. Berzunza, Assistant ($\frac{1}{2}$ time; 10 mos.)	700
Italia Dallera, Assistant ($\frac{1}{2}$ time; 10 mos.)	700
Cordelia Merriam, Assistant ($\frac{3}{5}$ time) Secretary, ($\frac{2}{5}$ time; 10 mos.)	1,500
Rachael Breathit, Assistant (10 mos.)	1,400
<i>Total, Romance Languages</i>	<u>\$55,075</u>

Sociology

Edward C. Hayes, Professor (Indef.)	\$5,000
E. H. Sutherland, Assistant Professor (3 yrs. from Sept. 1, 1919)	3,200
S. C. Ratcliffe, Instructor (10 mos.)	2,000
Charles E. Lively, Instructor (10 mos.)	2,000
<i>Total, Sociology</i>	<u>\$12,200</u>

Zoology

H. B. Ward, Professor (Indef.)	\$6,500
J. S. Kingsley, Professor (Indef.)	1,750 ¹
F. Smith, Professor (Indef.)	4,500
Charles Zeleny, Professor (Indef.)	4,500
V. E. Shelford, Associate Professor (Indef.) ($\frac{3}{4}$ time)	3,000 ²
H. J. Van Cleave, Assistant Professor (3 yrs. from Sept. 1, 1919)	3,200
L. D. Adams, Assistant Professor (1 yr.)	3,000
, Associate (5 mos. $\frac{1}{4}$ time)	300
R. Kudo, Associate (2 yrs. from Sept. 1, 1921)	2,100
E. C. Harrah, Instructor (10 mos.)	2,000
Katherine H. Paul, Scientific Artist (10 mos.)	2,000
O. C. McMillen, Technician and Storekeeper (12 mos. from July, 1, 1921)	1,500
, Stenographer ($\frac{3}{4}$ time; 12 mos.) C. S.)	900
Roy L. Mayhew, Research Assistant (12 mos. from July 1, 1921)	1,000
D. H. Thompson, Research Assistant (12 mos. from July 1, 1921)	700
L. J. Thomas, Assistant ($\frac{1}{2}$ time; 10 mos.)	700
J. L. Hyatt, Assistant ($\frac{1}{2}$ time; 10 mos.)	600
M. T. Townsend, Assistant ($\frac{1}{2}$ time; 10 mos.)	700
M. S. Johnson, Assistant ($\frac{1}{2}$ time; 10 mos.)	600
, Assistant ($\frac{1}{2}$ time; 10 mos.)	600
Roselle Karrer, Grad. Assistant ($\frac{1}{4}$ time; 10 mos.)	350
, Grad. Assistant ($\frac{1}{4}$ time; 10 mos.) (vice Miller)	300
<i>Total, Zoology</i>	<u>\$40,800</u>

MUSEUM OF NATURAL HISTORY

Frank C. Baker, Curator (1 yr.)	\$3,300
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¹On leave, $\frac{1}{2}$ salary.²Balance from Natural History Survey.

COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

	Summary		Total
	Salaries	Expense and Equipment	
Administration.....	\$10,020	\$7,500	\$17,520
Business Organization and Operation.....	57,150		57,150
Economics.....	57,550		57,550
Transportation.....	7,600		7,600
Community Adviser.....	2,550		2,550
Bureau of Business Research.....		15,000	15,000
Totals.....	\$134,870	\$22,500	\$157,370

	Administration	Salary
C. M. Thompson, Dean (1 yr.) and Professor of Economics (Indef.)..		\$7,500
A. C. Littleton, Assistant Dean (1 yr.).....		300 ¹
Iva Hamlin, Clerk (1 yr.; exempt).....		1,200
Juanita Gates, Stenographer (C. S.).....		1,020
Total, Administration.....		\$10,020

	Economics	Salary
E. H. Bogart, Professor (Indef.) Head of Department (1 yr.).....		\$6,000
M. H. Robinson, Professor (Indef.).....		4,500
S. Litman, Professor (Indef.).....		1,750 ²
N. A. Weston, Professor (Indef.).....		4,500
G. S. Watkins, Associate Professor (2 yrs. from Sept. 1, 1920).....		4,250
M. H. Hunter, Assistant Professor (3 yrs. from Sept. 1, 1919).....		3,500
Ivan Wright, Assistant Professor (3 yrs. from Sept. 1, 1921).....		3,000
_____, Assistant Professor (3 yrs. from Sept. 1, 1921).....		3,500
_____, Assistant Professor (3 yrs. from Sept. 1, 1921).....		3,000
R. W. Valentine; Instructor (10 mos.).....		1,750
H. H. Allen, Instructor (10 mos.).....		2,000
_____, Instructor (10 mos.).....		1,800
_____, Instructor (10 mos.).....		1,800
_____, Instructor (10 mos.).....		1,800
O. B. Gehrig, Assistant (10 mos.).....		1,400
C. E. Herman, Assistant (10 mos.).....		1,400
D. M. Halfant, Assistant (10 mos.).....		1,400
L. T. Nordlie, Assistant (10 mos.).....		1,400
H. D. McFarlane, Assistant (10 mos.).....		1,400
F. G. Dickinson, Assistant (10 mos.).....		1,200
Otto Gressens, Assistant (10 mos.).....		1,200
C. E. Landon, Assistant (10 mos.).....		1,200
W. N. McMullan, Assistant (10 mos.).....		1,200
Mason M. Hurd, Assistant (10 mos.).....		1,200
W. B. Stewart, Assistant (10 mos. ½ time;).....		600
H. W. Guest, Assistant (10 mos.; ½ time).....		600
Total, Economics.....		\$57,550

	Business Organization and Operation	Salary
H. T. Scovill, Professor of Accountancy (Indef.) Head (1 yr.).....		\$6,000
Lloyd Morey, Professor of Accountancy (Indef.).....		500 ³
E. J. Filbey, Associate Professor of Accountancy (3 yrs. from Sept. 1, 1921):.....		4,000

¹Also Assistant Professor of Accountancy; \$3,500; total, \$3,800.²On leave of absence, half pay.³Also Comptroller; \$5,500; total salary, \$6,000.

	<i>Salary</i>
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, (1 yr.)	3,500 ¹
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)	2,750
_____, Assistant Professor of Business Organization and Operation (1 yr.)	3,000
Mrs. Alta Gwinn Saunders, Associate in Business English (2 yrs. from Sept. 1, 1921)	2,400
_____, Associate in Business Organization and Operation (1 yr.)	2,500
E. R. Dillavou, Associate in Business Law (10 mos.)	2,400
C. L. Schlatter, Instructor in Accountancy (10 mos.)	2,250
L. G. Harris, Instructor in Accountancy (10 mos.)	1,600
B. T. Davidson, Instructor in Business Law (10 mos.)	1,800
C. R. Ham, Instructor in Accountancy (10 mos.)	1,800
F. H. Beach, Assistant in Accountancy, (part time; 10 mos.)	300 ²
Wm. H. Cobb, Assistant in Accountancy, (part time; 10 mos.)	300 ³
Paul C. Taylor, Assistant in Accountancy, (10 mos.)	1,400
R. J. Himmelright, Assistant in Accountancy, (10 mos.)	1,400
D. W. Crabb, Assistant in Accountancy (10 mos.)	1,400
E. I. Fjeld, Assistant in Accountancy ($\frac{1}{2}$ time; 10 mos.)	650
M. J. Mandeville, Assistant in B. O. & O. ($\frac{1}{2}$ time; 10 mos.)	600
R. A. Ide, Assistant in Accountancy (10 mos.)	1,200
John Rabenau, Assistant in Accountancy (10 mos.)	1,200
Floyd O. Goodwill, Assistant in Accountancy (10 mos.)	1,200
R. D. McIntyre, Assistant in B. O. & O. (10 mos.)	1,200
A. O. Griffith, Assistant in Accountancy (10 mos.)	1,200
Hugh H. Hite, Assistant in Accountancy	1,200
_____, Assistant in Accountancy, (10 mos.)	1,200
_____, Assistant in Accountancy, (10 mos.)	1,200
<i>Total, Business Organization and Operation</i>	<u>\$57,150</u>
Transportation	
_____, Associate Professor of Transportation (2 yrs. from Sept. 1, 1921)	\$4,000
_____, Instructor (10 mos.)	2,200
A. G. Mathews, Assistant (10 mos.)	1,400
<i>Total, Transportation</i>	<u>\$7,600</u>
Community Adviser	
R. E. Hieronymus, Community Adviser (1 yr.)	\$2,250 ⁴
_____, Stenographer (part time; C. S.)	300
<i>Total, Community Adviser</i>	<u>\$2,550</u>

COLLEGE OF EDUCATION

	<i>Salaries</i>	<i>Expense and Equipment⁵</i>	<i>Total</i>
Administration	\$11,340	\$ 3,550	\$14,890
Education	22,900		22,900

¹Also Assistant Dean, \$300; total, \$3,800.²From Business Office, \$2,700; total, \$3,000.³From Business Office, \$2,200; total, \$2,500.⁴From Agricultural Extension, \$2,250; total, \$4,500.⁵See Explanatory Note, page 23

			<i>Salary</i>
Athletic Coaching and Physical Education.....	9,300	700	10,000
Bureau of Educational Research.....	13,780	6,400	20,180
Conference City School Superintendents.....			
Supervision and High School Instruction.....	34,150	5,500	39,650
<i>Sub-total</i>	(91,470)	(16,150)	(107,620)
Smith-Hughes			
Industrial Education.....	9,500	2,500	12,000
Agricultural Education.....	10,700	1,650	12,350
Home Economics Education.....	4,700	300	5,000
<i>Sub-total</i>	(24,900)	(4,450)	(29,350)
<i>Total</i>	\$116,370	\$20,600	\$136,970

Administration

C. E. Chadsey, Professor of Education (Indef.) Dean (1 yr.).....			\$8,000
L. W. Williams, Instructor and Secretary of the Appointments Committee (1 yr.).....			1,000 ¹
Donna Merchant, Stenographer (C. S.).....			1,320
_____, Stenographer (C. S.).....			1,020
<i>Total, Administration</i>			\$11,340

Education

H. A. Hollister, Professor of Education (Indef.) High School Visitor (1 yr.).....			_____ ²
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. 1, 1919).....			3,500
C. F. Kruse, Associate in Educational Psychology (10 mos.).....			2,500
F. Dean McClusky, Instructor in Educational Psychology (10 mos.)..			2,000
C. W. Odell, Instructor in Education (10 mos.).....			2,000
Mrs. C. H. Johnston, Assistant (10 mos.).....			2,000
Glen D. Higginson, Assistant (½ time; 10 mos.).....			700
_____, Assistant (½ time; 10 mos.).....			700
<i>Total, Education</i>			\$22,900

Agricultural Education

A. W. Nolan, Associate Professor and Director of Smith-Hughes Teacher Training (1 yr.).....			\$4,000
D. L. Reid, Associate (1 yr.).....			2,500
Victor W. Kelley, Assistant, (12 mos.).....			1,800
Davis W. Thompson, Assistant (12 mos.).....			1,800
_____, Stenographer (½ time; C. S.).....			600
<i>Total, Agricultural Education</i>			\$10,700

Industrial Education (Smith-Hughes)

Arthur B. Mays, Associate Professor (Indef.).....			\$4,000
_____, Assistant Professor (1 yr.).....			3,200
Four instructors of extra-mural courses.....			1,500
_____, Part time Instructor, Urbana.....			800 ³
<i>Total, Industrial Education</i>			\$9,500

¹Total salary, \$3,000; balance under Supervision and High School Instruction.²Salary under High School Visitor.³Also Instructor in High School, \$1,200; total, \$2,000.

Home Economic Education		<i>Salary</i>
Anna B. Robinson, Associate (12 mos.)	.....	\$2,500
Hester Ann Allyn, Associate (12 mos.)	.....	2,200
<i>Total, Home Economics Education</i>		<u>\$4,700</u>
Bureau of Educational Research		
W. S. Monroe, Professor of Education (Indef.) Director (1 yr.)	.....	\$4,500
Lloyd B. Souders, Assistant (12 mos.)	.....	1,400
_____, Assistant (12 mos.)	.....	1,400
Margaret Doherty, Library Assistant (C. S.)	.....	1,800
Grace Christy, Stenographer (C. S.)	.....	1,320
Mary E. Torrance, Stenographer (C. S.)	.....	1,200
Helen Putnam, Stenographer (C. S.)	.....	1,020
Ruby Whistler, Stenographer (C. S.)	.....	1,140
<i>Total, Bureau of Educational Research</i>		<u>\$13,780</u>
Athletic Coaching and Physical Education		
Robert Carl Zuppke, Professor (1 yr.)	.....	\$1,300 ¹
John L. Griffith, Assistant Professor (1 yr.)	.....	2,000 ¹
Carl L. Lundgren, Assistant Professor (1 yr.)	.....	500 ¹
Frank J. Winters, Associate (1 yr.)	.....	1,500 ¹
E. E. Bearg, Associate (1 yr.)	.....	1,500 ¹
Arthur J. Schuettner, Associate (1 yr.)	.....	1,000 ¹
Edwin J. Manley, Associate (1 yr.)	.....	600 ¹
B. A. Ingwersen, Associate (1 yr.)	.....	500 ¹
David M. Bullock, Assistant (10 mos.)	.....	400 ¹
<i>Total, Athletic Coaching and Physical Education</i>		<u>\$9,300</u>
Supervision and High School Instruction		
Lewis W. Williams, Principal and Instructor (12 mos.)	.....	\$2,000 ²
_____, Clerk, (C. S.)	.....	1,200
_____, Librarian (C. S.)	.....	1,400 ³
H. G. Paul, Professor of the Teaching of English (Indef.)	.....	2,250 ⁴
E. B. Lytle, Assistant Professor of the Teaching of Mathematics (3 yrs. from Sept. 1, 1920)	.....	2,000 ⁵
W. C. Croxton, Instructor (10 mos.)	.....	1,800
I. O. Foster, Instructor (10 mos.)	.....	1,800
Liesette G. McHarry, Instructor (10 mos.)	.....	1,600
Martha McCammon, Instructor (10 mos.)	.....	1,500
Harriet Batterton, Instructor (10 mos.)	.....	1,500
Norma Bell, Instructor (10 mos.)	.....	1,500
_____, Instructor (10 mos.)	.....	1,800
_____, Instructor (10 mos.)	.....	1,800
_____, Instructor (10 mos.)	.....	1,800
_____, Instructor (10 mos.)	.....	1,800
Lois M. Scott, Assistant (10 mos.)	.....	1,500
_____, Instructor (10 mos.)	.....	1,500
Mary D. Phillips, Instructor in Music (10 mos.)	.....	1,200 ⁶

¹Balance of salaries paid by Physical Education for Men or by Athletic Association (See page 45.)

²Also Secretary (Dean's Office) \$1000; total, \$3000.

³Also Instructor in Library School, \$400; total \$1800.

⁴Also Professor of English, \$2000; total, \$4250.

⁵Also Assistant Professor of Mathematics, \$1000; total, \$3000.

⁶Also Instructor; School of Music, \$600; total, \$1,800.

_____	, Instructor in Industrial Education (10 mos.).....	1,200 ¹
_____	, Instructor in Drawing (10 mos).....	1,500
_____	, Instructor in Physical Education (10 mos.).....	1,500
<i>Total, Supervision and H. S. Instruction.....</i>		\$34,150

**COLLEGE OF ENGINEERING AND ENGINEERING
EXPERIMENT STATION**

Summary

	<i>Salaries</i>	<i>Expense and Equipment²</i>	<i>Total</i>
<i>College</i>			
Administration.....	\$17,280	\$5,700	\$22,980
Architecture.....	59,550	5,000	64,550
Ceramics.....	22,420	7,000	29,420
Civil Engineering.....	41,500	4,000	45,500
Electrical Engineering.....	41,200	5,500	46,700
General Engineering Drawing.....	28,100	2,500	30,600
Mechanical Engineering.....	92,620	16,000	108,620
Mining Engineering.....	16,160	3,500	19,660
Municipal and Sanitary Engineering and Theoretical and Applied Mechanics.....	45,340	7,500	52,840
Physics.....	53,400	7,000	60,400
Railway Engineering.....	21,940	6,000	27,940
<i>Totals, College.....</i>	(439,510)	(69,700)	(509,210)
<i>Experiment Station</i>			
Salaries (all departments).....	\$45,610		\$45,610
Administration.....		\$10,500	10,500
Ceramics.....		2,000	2,000
Civil Engineering.....		500	500
Electrical Engineering.....		500	500
Mechanical Engineering.....		2,000	2,000
Mining Engineering.....		500	500
Theoretical and Applied Mechanics.....		4,500	4,500
Physics.....		500	500
Railway Engineering.....		1,500	1,500
<i>Totals, Station.....</i>	(45,610)	(22,500)	(68,110)
<i>Coal Mines Investigation.....</i>	3,000	2,000	5,000
<i>Totals.....</i>	\$488,120	\$94,200	\$582,320

Administration

C. R. Richards, Dean of the College of Engineering and Director of the Engineering Experiment Station (Indef.).....	\$8,500
H. H. Jordan, Assistant Dean of the College of Engineering (1 yr.) and Professor of General Engineering Drawing (Indef.).....	500 ³
Marie Huber, Secretary, (12 mos.; exempt).....	1,500
Harriet L. Postlewait, Record Clerk (C. S.).....	1,380
Amy M. Edwards, Stenographer (C. S.).....	1,260
Martha M. Damm, Stenographer (C. S.).....	840
Mary E. Johnson, Stenographer (C. S.).....	900
Genevieve O. Klank, Stenographer (½ time; C. S.).....	600
Hilda J. Alseth, Librarian in the Engineering Library (C. S.).....	1,800
<i>Total, Administration.....</i>	\$17,280

¹Also Instructor, Industrial Education, \$800; total, \$2,000.

²See Explanatory Note, page 23.

³Total salary, \$4,500; balance \$4,000 under General Engineering Drawing.

Architecture

	<i>Salary</i>
_____, Professor of Architecture and Head of Department (Indef.)	\$7,000
Loring H. Provine, Professor of Architectural Engineering, \$5,000 (Indef.) and Head of Department, \$500 (1 yr.)	5,500
Nathan C. Ricker, Professor, Emeritus	2,150 ¹
James M. White, Professor of Architectural Engineering (Indef.) and Supervising Architect (1 yr.)	_____ ²
Newton A. Wells, Professor, Emeritus	1,680 ¹
Rexford Newcomb, Professor of Architectural History (Indef.)	4,000
Chester M. Davison, Associate Professor of Architectural Design (1 yr.)	3,000
William M. Stanton, Associate Professor of Architectural Design (Indef.)	3,500
L. C. Dillenback, Assistant Professor of Architectural Design (3 yrs. from Sept. 1, 1921)	3,000
R. S. Fanning, Assistant Professor of Architectural Design (3 yrs. from Sept. 1, 1921)	2,800
_____, Assistant Professor of Architectural Design (1 yr.)	2,500
C. E. Palmer, Assistant Professor of Architectural Engineering (3 yrs. from Sept. 1, 1919)	3,000
J. E. Burgess, Assistant Professor of Freehand Drawing (3 yrs. from Sept. 1, 1921)	2,800
T. E. O'Donnell, Associate in Architectural Design (2 yrs. from Sept. 1, 1921)	2,600
C. R. McAnlis, Associate in Architectural Engineering (2 yrs. from Sept. 1, 1921)	2,400
Ernest Langford, Associate in Architectural Construction (2 yrs. from Sept. 1, 1921)	2,400
S. P. Stewart, Instructor in Architectural Design (10 mos.)	2,200
Louise M. Woodroffe, Instructor in Freehand Drawing (10 mos.)	1,800
_____, Instructor in Architectural History (10 mos.)	1,800
_____, Assistant (10 mos.)	1,200
_____, Assistant (10 mos.)	1,200
Winifred Fehrenkamp, Librarian in the Ricker Library and Lecturer in Library School (12 mos.)	2,000
Jessie M. Beaver, Clerk and Stenographer (C. S.)	1,020
<i>Total, Architecture</i>	<u>\$59,550</u>

Ceramic Engineering

Edward W. Washburn, Professor of Ceramic Chemistry and Head of Department of Ceramic Engineering (Indef.)	\$6,500
Cullen W. Parmelee, Professor of Ceramic Engineering (Indef.)	4,500
R. K. Hursh, Associate Professor of Ceramic Engineering (Indef.)	3,600
E. E. Libman, Instructor (10 mos.)	1,800
E. G. Bourne, Laboratory Demonstrator and Potter (12 mos.)	2,000
J. H. Cain, Laboratory Attendant (C. S.)	1,500
_____, Laboratory Attendant (C. S.)	1,500
Gertrude Coady, Clerk and Stenographer (C. S.)	1,020
<i>Total, Ceramic Engineering</i>	<u>\$22,420</u>

Civil Engineering

_____, Professor and Head (Indef.)	\$7,000
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¹Retiring allowance.²Salary under Physical Plant.

	<i>Salary</i>
Ira O. Baker, Professor (\$5,000) of Civil Engineering (Indef.) Acting Head (\$500) (1 yr.)	5,500
————, Professor of Structural Engineering (Indef.)	4,000
————, Assistant Professor of Structural Engineering (3 yrs. from Sept. 1, 1921)	3,000
James E. Smith, Assistant Professor (3 yrs. from Sept. 1, 1921)	2,500
C. C. Wiley, Assistant Professor of Highway Engineering (3 yrs. from Sept. 1, 1919)	2,700
W. H. Rayner, Assistant Professor of Surveying (3 yrs. from Sept. 1, 1919)	3,000
G. W. Pickels, Assistant Professor of Drainage Engineering (3 yrs. from Sept. 1, 1919)	3,000
Craig P. Hazelet, Associate in Structural Engineering (2 yrs. from Sept. 1, 1921)	2,500
E. E. Bauer, Instructor in Highway Engineering (10 mos)	2,000
C. B. Schmeltzer, Instructor in Civil Engineering (10 mos)	1,800
C. K. Mathews, Instructor in Surveying (10 mos.)	1,800
————, Instructor in Structural Engineering (10 mos.)	1,800
Mabel R. Goodman, Clerk and Stenographer (C. S.)	900
<i>Total, Civil Engineering</i>	\$41,500

Electrical Engineering

————, Professor and Head (Indef.)	\$7,000
E. B. Paine, Professor (\$4,500) (Indef.) Head (\$500) (1 yr.)	5,000
Morgan Brooks, Professor (Indef.)	3,000
E. H. Waldo, Assistant Professor of Electrical Design (Indef.)	3,500
A. R. Knight, Assistant Professor (3 yrs. from Sept. 1, 1921)	3,000
E. A. Reid, Associate (2 yrs. from Sept. 1, 1920)	2,700
H. A. Brown, Associate (2 yrs. from Sept. 1, 1921)	2,200
P. H. Burkhart, Instructor (10 mos.)	2,000
G. S. Parker, Instructor (10 mos.)	2,000
————, Instructor (10 mos.)	1,800
————, Instructor (10 mos.)	1,800
————, Assistant (10 mos.)	1,500
————, Assistant (10 mos.)	1,500
————, Assistant (10 mos.)	1,500
Walter S. Goodspeed, Mechanician (C. S.)	1,800
Philomena Marquardt, Clerk and Stenographer (C. S.)	900
<i>Total, Electrical Engineering</i>	\$41,200

General Engineering Drawing

H. H. Jordan, Professor, Head (Indef.) and Assistant Dean of the College of Engineering (1 yr.)	\$4,000 ¹
Francis M. Porter, Assistant Professor (3 yrs. from Sept. 1, 1921)	2,700
R. P. Hoelscher, Assistant Professor (3 yrs. from Sept. 1, 1921)	2,700
J. K. McNeely, Assistant Professor (3 yrs. from Sept. 1, 1921)	2,700
Leonard Miscall, Instructor (10 mos.)	1,800
Russell A. Watt, Instructor (10 mos.)	1,800
Arthur M. Duff, Instructor (10 mos.)	2,000
Russell A. Hall, Instructor (10 mos.)	2,200
Charles S. Washburn, Instructor (10 mos.)	2,000
————, Instructor, (10 mos.)	1,800
————, Instructor (10 mos.)	1,800

¹Total salary \$4,500; balance \$500, under Administration.

	<i>Salary</i>
_____, Instructor (10 mos.)	1,800
H. J. Meier, Student Assistant (part time; 10 mos.)	400
O. E. May, Student Assistant (part time; 10 mos.)	400
<i>Total, General Engineering Drawing</i>	<u>\$28,100</u>

Mechanical Engineering

A. C. Willard, Professor of Heating and Ventilation and Head of Department (Indef.)	\$6,500
George A. Goodenough, Professor of Thermodynamics (Indef.)	6,000
Oscar A. Leutwiler, Professor of Mechanical Engineering Design (Indef.)	5,000
Bruce W. Benedict, Manager of Shop Laboratories (Indef.)	5,000
Joseph A. Polson, Associate Professor of Steam Engineering (Indef.)	4,000
C. W. Ham, Associate Professor of Machine Design (Indef.)	3,600
H. J. Macintire, Associate Professor of Refrigeration (Indef.)	3,500
W. H. Severns, Assistant Professor of Mechanical Engineering (3 yrs.)	2,700
Matthew R. Riddell, Assistant Professor of Aeronautic Engineering and Assistant to the Director of the Engineering Experiment Station (3 yrs. from Sept. 1, 1920)	1,000 ¹
_____, Associate Professor of Thermodynamics (Indef.)	3,500
Arthur H. Aagaard, Associate (2 yrs. from Sept. 1, 1921)	2,500
Frank W. Martin, Instructor (10 mos.)	2,200
_____, Instructor (10 mos.)	1,800
G. H. Radebaugh, Superintendent of the Machine Laboratory (1 yr.)	2,500
Huber O. Croft, Instructor (10 mos.)	2,100
_____, Instructor (10 mos.)	1,800
Charles N. Arnold, Instructor (10 mos.)	2,000
W. H. Foxwell, Assistant (10 mos.)	1,400
_____, Assistant Manager of the Shop Laboratories; in charge of Foundry and Pattern Practise (3 yrs. from Sept. 1, 1921)	3,500
B. Rupert Hall, Superintendent of the Pattern Laboratory (2 yrs. from Sept. 1, 1921)	2,400
Edgar T. Lanham, Superintendent of the Forge Laboratory (2 yrs. from Sept. 1, 1921)	2,300
Charles J. Starr, Assistant Superintendent of the Machine Laboratory (12 mos.)	2,300
Oscar W. Schricker, Assistant Superintendent of Machine Laboratory (12 mos.)	2,200
Roy W. Schroeder, Assistant Superintendent of the Foundry Laboratory (10 mos.)	2,200
Glen M. Crosby, Assistant Superintendent of the Foundry Laboratory (10 mos.)	1,800
Amos D. Wright, Assistant Superintendent of the Pattern Laboratory (10 mos.)	1,800
R. J. Englehart, Assistant Superintendent of Forge Laboratory (12 mos.)	2,200
Harold S. Hansen, Mechanician in the Shop Laboratories (C. S.)	1,800
_____, Mechanician in the Mechanical Engineering Laboratory (C. S.) (vice Alley)	1,200
Ernest Eason, Technician in the Mechanical Engineering Laboratory (12 mos.)	1,700
C. G. Bradley, Mechanician in the Mechanical Engineering Laboratory (C. S.)	1,000 ²

¹Total salary, \$3,500; balance under Engineering Experiment Station.

²Total salary, \$1,600; balance paid from Furnace Research Fund.

	<i>Salary</i>
M. C. Greene, Mechanician in the Shop Laboratories (C. S.)	1,800
E. G. Corbin, Assistant Mechanician in the Shop Laboratories (C. S.)	1,080
Cloyd F. Tennant, Tool-Room Attendant in the Machine Laboratory (C. S.)	1,020
L. C. Norris, Tool-Room Attendant in the Foundry Laboratory (C. S.)	1,080
James H. Barnhardt, Instrument-Room Attendant in the Mechanical Engineering Laboratory (C. S.)	960
J. H. Huffer, Tool-Room Attendant in the Pattern Laboratory (C. S.)	1,080
Marie M. Gunning, Chief Clerk and Stenographer (C. S.)	1,200
Vera Kuebler, Clerk and Stenographer in the Shop Laboratories (C. S.)	900
<i>Total, Mechanical Engineering</i>	<u>\$92,920</u>
Mining Engineering	
Harry H. Stoek, Professor and Head (Indef.)	\$6,500
Arthur E. Drucker, Assistant Professor (3 yrs. from Sept. 1, 1921)	3,000
Ray W. Arms, Assistant Professor (3 yrs. from Sept. 1, 1921)	2,700
Cloyd M. Smith, Assistant (10 mos.)	1,400
Herman J. Vanderbeek, Mechanician (C. S.)	1,600
Rose Alice Pratt, Clerk and Stenographer (C. S.)	960
<i>Total, Mining Engineering</i>	<u>\$16,160</u>
Municipal and Sanitary Engineering and Theoretical and Applied Mechanics	
Arthur N. Talbot, Professor of Municipal and Sanitary Engineering; in charge of Theoretical and Applied Mechanics (Indef.)	\$7,000
Melvin L. Enger, Professor of Mechanics and Hydraulics (Indef.)	4,500
Fred B. Seely, Professor of Theoretical and Applied Mechanics (Indef.)	4,000
Virgil R. Fleming, Assistant Professor of Applied Mechanics (3 yrs. from Sept. 1, 1921)	3,000
Harold E. Babbitt, Assistant Professor of Municipal and Sanitary Engineering (3 yrs. from Sept. 1, 1919)	3,000
Newton E. Ensign, Assistant Professor of Theoretical and Applied Mechanics (3 yrs. from Sept. 1, 1921)	3,000
W. J. Putnam, Assistant Professor of Theoretical and Applied Mechanics (3 yrs. from Sept. 1, 1921)	2,700
H. M. Westergaard, Assistant Professor of Theoretical and Applied Mechanics (3 yrs. from Sept. 1, 1921)	2,700
J. O. Drafin, Associate in Theoretical and Applied Mechanics (2 yrs. from Sept. 21, 1921)	2,400
Louis J. Larson, Instructor in Theoretical and Applied Mechanics (10 mos.)	2,200
W. L. Schwalbe, Instructor in Theoretical and Applied Mechanics (10 mos.)	2,000
Jean P. Leinroth, Instructor in Theoretical and Applied Mechanics (10 mos.)	1,900
H. J. Gilkey, Instructor in Theoretical and Applied Mechanics (10 mos.)	2,100
_____, Instructor in Theoretical and Applied Mechanics (10 mos.)	1,800
Robert Pergande, Mechanician (C. S.)	1,900
Catherine E. Finnigan, Clerk and Stenographer (C. S.)	1,140
<i>Total, M. and S. Engineering and T. and A. M.</i>	<u>\$45,340</u>
Physics	
A. P. Carman, Professor of Physics and Head of Department	\$6,500
C. T. Knipp, Professor of Experimental Electricity (Indef.)	4,500

	<i>Salary</i>
F. R. Watson, Professor of Experimental Physics (Indef.)	4,500
Jakob Kunz, Associate Professor of Mathematical Physics (Indef.)	3,500
W. F. Schulz, Assistant Professor (Indef.)	3,000
E. H. Williams, Assistant Professor of Experimental Physics (3 yrs. from Sept. 1, 1921)	3,000
_____ , Assistant Professor of Experimental Physics (3 yrs.)	3,000
W. H. Hyslop, Instructor (10 mos.)	2,000
C. J. Lapp, Assistant (10 mos.)	1,500
R. A. Nelson, Assistant (10 mos.)	1,600
E. C. Fritts, Assistant (10 mos.)	1,500
L. B. Ham, Assistant (10 mos.)	1,500
C. C. Schmidt, Assistant (10 mos.)	1,500
W. B. Worsham, Assistant (10 mos.)	1,000
W. Parkerson, Assistant (10 mos.)	1,500
_____ , Assistant (10 mos.)	1,500
W. J. Jensen, Assistant (Approximately $\frac{3}{4}$ time; 10 mos.)	1,000
W. H. Sanders, Assistant (Approximately $\frac{3}{4}$ time; 10 mos.)	1,000
K. O. Smith, Assistant (Approximately $\frac{3}{4}$ time; 10 mos.)	800
_____ , Assistant (Approximately $\frac{3}{4}$ time; 10 mos.)	800
Three non-resident lecturers on advanced physics, each to lecture $\frac{1}{3}$ of the second semester	1,500
A. Tornquist, Mechanician (C. S.)	1,600
W. C. Deem, Assistant Mechanician (C. S.)	1,260
_____ , Assistant Mechanician (C. S.)	1,000
H. T. Wyninger, Storekeeper (C. S.)	1,520
Della M. Rogers, Clerk and Stenographer (C. S.)	1,320
<i>Total, Physics</i>	\$53,400
Railway Engineering	
E. C. Schmidt, Professor and Head (Indef.)	\$6,000
J. M. Snodgrass, Professor of Railway Mechanical Engineering (Indef.)	4,500
E. E. King, Professor of Railway Civil Engineering (Indef.)	4,000
J. K. Tuthill, Assistant Professor of Railway Electrical Engineering (3 yrs. from Sept. 1, 1921)	2,800
H. N. Parkinson, Instructor in Railway Mechanical Engineering (10 mos.)	2,200
H. R. Higgins, Mechanician in the Locomotive Laboratory (C. S.)	1,600
Helen Ryan, Clerk and Stenographer (C. S.)	840
<i>Total, Railway Engineering</i>	\$21,940
Engineering Experiment Station	
C. R. Richards, Dean of the College of Engineering and Director of the Engineering Experiment Station (Indef.)	— ¹
M. R. Riddell, Assistant to the Director of the Engineering Experiment Station and Assistant Professor of Aeronautic Engineering (3 yrs. from Sept. 1, 1920)	2,500 ²
S. W. Parr, Professor of Applied Chemistry (Indef.)	3,250 ³
H. F. Moore, Research Professor of Engineering Materials (Indef.)	5,000
A. P. Kratz, Research Professor of Mechanical Engineering (Indef.)	3,000 ⁴
W. M. Wilson, Research Professor of Structural Engineering (Indef.)	4,000
F. E. Richart, Research Assistant Professor of Theoretical and Applied Mechanics (3 yrs. from Sept 1, 1921)	3,000

¹Salary under Engineering College Administration.²Total salary \$3,500; balance under Mechanical Engineering.³Total salary \$6,500; balance under Department of Chemistry.⁴Total salary, \$4,000; balance from Furnace Research Fund.

_____	, Research Assistant Professor of Electrical Engineering (3 yrs. from Sept. 1, 1921)	<i>Salary</i> 3,000
_____	, Research Assistant Professor of Railway Engineering (3 yrs. from Sept. 1, 1921)	2,500
E. N. Bunting,	Research Associate in Ceramic Engineering (2 yrs. from Sept. 1, 1920)	2,500
C. Z. Rosecrans,	Research Assistant in Mechanical Engineering (1 yr.)	1,800
G. T. Felbeck,	Research Assistant in Mechanical Engineering (1 yr.) . . .	1,800
F. B. Hobart,	Research Assistant in Chemical Engineering (1 yr.)	1,500
_____	, Research Assistant in Theoretical and Applied Mechanics	2,100
E. F. Heater,	Draftsman (1 yr.; C. S.)	2,100
Agnes G Walker,	Editorial Assistant (C. S.)	1,200
Margaret J Newman,	Clerk and Stenographer (C. S.)	1,320
_____	, Mailing Clerk and Stenographer (C. S.)	840

Research Graduate Assistants

(Appointments are for two years of ten months each.)

E. F. Michaels,	Research Graduate Assistant in Civil Engineering (2 yrs. from Sept. 1, 1920)	600
K Schapiro,	Research Graduate Assistant in Civil Engineering (2 yrs. from Sept. 1, 1921)	600
O. G. Stewart,	Research Graduate Assistant in Mining Engineering (2 yrs from Sept. 1, 1921)	600
G. T. Lorance,	Research Graduate Assistant in Physics (2 yrs. from Sept. 1, 1921)	600
I. M. Engh,	Research Graduate Assistant in Theoretical and Applied Mechanics (2 yrs. from Sept. 1, 1921)	600
N. B. Green,	Research Graduate Assistant in Theoretical and Applied Mechanics (2 yrs from Sept. 1, 1921)	600
_____	, Research Graduate Assistant	600

Total, Engineering Experiment Station \$45,610

Coal Mining Investigations

(Cooperating with the United States Bureau of Mines and the Illinois State Geological Survey.)

A. J. Hoskin,	Research Assistant Professor of Mining Engineering (1 yr.)	\$3,000
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AGRICULTURAL COLLEGE AND EXPERIMENT STATION

<i>Department</i>	Summary				
	<i>Balances from 1920- 21</i>	<i>Estimated Receipts 1921-22</i>	<i>University Appropri- ation¹</i>	<i>U. S. Hatch and Adams Fund</i>	<i>Grand Total</i>
Administration . . .	\$1,258 20		\$16,725.33	\$5,000	\$22,983.53
Agriculture Col- lege Extension . . .	3,294.29		23,550.00		26,844.29
Agronomy	11,344 54	15,000	174,290.00	4,000	204,634.54
Animal Husbandry	2,458.55 ¹	30,000	161,020.00	8,300	196,861.45
Dairy Husbandry .	15,734.65	131,000	62,555.00	6,000	215,289.65
Farm Mechanics . .	273.34 ²		21,660.00		21,386.66
Farm Organization and Manage- ment	5,992.96 ²		30,060.00		24,067.04

¹Includes $\frac{1}{2}$ interest on Endowment Fund and $\frac{1}{2}$ Morrill and Nelson Funds.

²Overdraft.

Home Economics.	10,971.10	30,200	37,065.00		78,236.10
Horticulture.....	4,444 70 ¹	14,000	128,775 00	6,700	145,030.30
<i>Totals</i>	\$29,433 23	\$220,200	\$655,700.33	\$30,000	\$935,333.56

Sources of Appropriations Agricultural College and Experiment Station

<i>University Appropriation:</i>	
From State Funds.....	\$614,475.00
From Interest on Endowment Fund.....	16,225.33
From U. S. Morrill and Nelson Funds.....	25,000.00
<i>Total</i>	(655,700 33)
<i>U. S. Station Funds</i>	
Hatch and Adams Funds.....	30,000.00
<i>Total, State and U. S. Funds</i>	(685,700 33)
<i>Appropriations from Balances and Estimated Receipts</i>	
Free balances from previous year.....	29,433.23
Estimated receipts from sales.....	220,200.00
<i>Grand Total, College and Station</i>	\$935,333.56

Estimated College Station Distribution of University Appropriations
(Including U. S. Station Funds)

College	<i>Proposed</i>
(From State Funds, including I. E. F. and Morrill and Nelson).	<i>1921-22</i>
Administration.....	7,000.33
Agriculture College..... Extension.....	23,550.00
Agronomy.....	43,840.00
Animal Husbandry.....	111,320.00
Dairy Husbandry.....	34,255.00
Farm Mechanics.....	16,660.00
Farm Organization and Management.....	5,300.00
Home Economics.....	37,065.00
Horticulture.....	85,775.00
<i>Total College</i>	(364,765.33)
Experiment Station	
<i>From State Funds</i>	
Administration.....	\$ 9,725.00
Agronomy.....	130,450.00
Animal Husbandry.....	49,700.00
Dairy Husbandry.....	28,300.00
Farm Mechanics.....	5,000.00
Farm Organization and Management.....	24,760.00
Horticulture.....	43,000.00
<i>Total Station</i>	(290,935.00)
<i>From U. S. Funds, Hatch and Adams</i>	
Administration.....	5,000.00
Agronomy.....	4,000.00
Dairy Husbandry.....	6,000.00
Animal Husbandry.....	8,300.00
Horticulture.....	6,700.00
<i>Total U. S.</i>	(30,000.00)
<i>Grand Total</i>	\$685,700.33

¹Overdraft.

Budget Distribution Agricultural College and Experiment Station

	<i>University Appropriations</i>		
	<i>Salaries</i>	<i>Expense and Equipment¹</i>	<i>Total</i>
Administration.....	\$ 15,100	\$ 6,625.33	\$21,725.33
Agriculture Extension.....	15,470	8,080.00	23,550.00
Agronomy.....	100,830	77,460.00	178,290.00
Animal Husbandry.....	83,115	86,205.00	169,320.00
Dairy Husbandry.....	54,120	14,435.00	68,555.00
Farm Mechanics.....	13,040	8,620.00	21,660.00
Farm Organization and Management....	20,920	9,140.00	30,060.00
Home Economics.....	35,965	1,100.00	37,065.00
Horticulture.....	89,080	46,395.00	135,475.00
<i>Total</i>	<i>\$427,640</i>	<i>\$258,060.33</i>	<i>\$685,700.33</i>

**COLLEGE OF AGRICULTURE AND AGRICULTURAL
EXPERIMENT STATION SALARIES**

(C = College; S = Station; E = Extension; Fed. = Paid from Federal funds)

	<i>Salary</i>
E. Davenport, Dean College of Agriculture (C) Director Agricultural Experiment Station (S), Director Agricultural Extension Service (E) (1 yr.).....	\$7,500 ²
Anna Cushman Glover, Secretary of Experiment Station (S) Manager of Publications (3 yrs. from Sept. 1, 1921) (Fed.).....	2,500
Florence E. Smith, Chief Editorial Assistant (S) (2 yrs. from Sept. 1, 1921) (Fed.).....	2,000
Clare Louise Sweeney, Secretary to Dean and Director (1 yr.; exempt).....	1,600
_____, Assistant Secretary Experiment Station (1 yr.; Fed.)..	1,500
<i>Total, Administration</i>	<i>\$15,100</i>
Agricultural College Extension	
F. H. Rankin, Superintendent Agricultural College Extension (Indef.) Assistant to Dean (1 yr.).....	\$4,500
A. W. Jamison, Assistant Superintendent Agricultural College Extension (Indef.).....	_____ ³
R. E. Hieronymus, Community Adviser (3 yrs. from Sept. 1, 1921)...	2,250 ⁴
W. H. Young, Associate, Agricultural College Extension (2 yrs. from Sept. 1, 1921).....	2,700
W. G. Butler, Instructor Federal Board Students (1 yr.).....	2,400
	(11,850)
Clerical	
Mrs. Alice V. Hamilton, Student Record Keeper (C. S.).....	1,700
_____, Stenographer (C. S.).....	960
_____, Stenographer (C. S.).....	960
	(3,620)
<i>Total, Agricultural College Extension</i>	<i>\$15,470</i>
Agronomy	
W. L. Burlison, Professor, Crop Production (C) Chief, Crop Production (S) Head of Department (Indef.).....	5,500
L. H. Smith, Chief in charge of Publications of the Soil Survey (S) (3 yrs. from Sept. 1, 1920).....	4,000

¹See Explanatory Note, page 23.²Total salary, \$8,500; receives \$1,000 as Vice President.³On leave.⁴Total salary \$4500; balance under Commerce.

	<i>Salary</i>
J. G. Mosier, Adviser in Identification of Soil Types (S) (3 yrs. from July 1, 1921).....	2,000
A. L. Whiting, Professor, Soil Biology (C) Chief, Soil Biology (S) (3 yrs. from Sept. 1, 1919).....	3,250
J. C. Hackleman, Associate Professor, Farm Crops Extension (E. & S.) (2 yrs. from Sept. 1, 1920).....	3,750 ¹
F. C. Bauer, Associate Professor, Soils Extension (E. & S.) (3 yrs. from Sept. 1, 1920).....	3,750 ¹
E. E. DeTurk, Assistant Professor, Soil Technology (C) Assistant Chief, Soil Technology (S) (In charge of soil analysis of the Soil Survey.) (3 yrs. from Sept. 1, 1920).....	3,600
R. S. Smith, Assistant Professor, Soil Physics (C) Assistant Chief, Soil Physics (S) In charge of the identification and mapping of soil types (3 yrs. from Sept. 1, 1920).....	3,600
H. J. Snider, Assistant Professor, Soil Fertility (C) Assistant Chief, Soil Survey (S) In charge of experiment fields (3 yrs from Sept 1, 1920).....	3,300
C. M. Woodworth, Assistant Professor, Plant Breeding (C) Assistant Chief, Plant Breeding (S) (3 yrs from Sept 1, 1920).....	3,300
O. I. Ellis, Assistant Chief, Soil Survey (S) (3 yrs. from Sept. 1, 1920).....	2,700
D. C. Wimer, Associate Soil Physics (C & S) (1 yr.).....	2,850
John Woodward, Associate, Soil Survey (S) (1 yr.).....	2,500
G. H. Dungan, Associate, Crop Production (C. & S.) (2 yrs. from Sept. 1, 1920).....	2,800
John Pieper, Associate, Crop Production (C. & S.) (2 yrs. from Sept. 1, 1920).....	2,800
T. E. Richmond, Associate, Soil Biology (C. & S.) (2 yrs. from Sept 1, 1920).....	2,500
M. I. Wolkoff, Associate, Soil Survey (S) (2 yrs. from Sept. 1, 1920) ..	2,400
O. H. Sears, Associate, Soil Fertility (C) ($\frac{3}{4}$ time; 1 yr.).....	1,800
V. E. Spencer, Instructor, Soil Fertility (C) First Assistant, Soil Fertility (S) (1 yr.).....	2,160
R. W. Stark, First Assistant Crop Production (S) (1 yr.).....	2,200
G. Van der Veen, Instructor, Soil Fertility (C) First Assistant, Soil Survey (S) (1 yr.).....	2,040
C. M. Linsley, First Assistant Soil Survey (S) (1 yr.).....	2,200
A. H. Karraker, First Assistant, Soil Survey (S) (1 yr.).....	1,900
Wendell P. Hiltabrand, First Assistant, Soil Survey (S) (1 yr.).....	1,980
R. P. Thomas, First Assistant, Soil Survey (S) (1 yr.).....	1,800
John Lamb, First Assistant, Soil Survey (S) (1 yr.).....	1,800
H. G. M. Jacobsen, First Assistant, Soil Survey, (S) (1 yr.).....	1,800
J. C. Anderson, First Assistant, Soil Fertility (S) (1 yr.).....	1,680
E. A. Norton, Assistant, Soil Survey (S) (1 yr.).....	1,560
M. B. Harland, Assistant, Soil Physics (C. & S.) (1 yr.).....	1,560
S. S. Carney, Assistant Crop Production (C. & S.) (1 yr.).....	1,560
C. J. Badger, Assistant, Soil Survey (S) (1 yr.).....	1,500
F. H. Crane, Assistant, Soil Fertility (S) (1 yr.).....	1,440
A. L. Lang, Assistant, Soil Survey (S) (1 yr.).....	1,500
M. A. Hein, Assistant, Soil Survey (S) (1 yr.).....	1,600
A. U. Thor, Assistant, Soil Survey (S) (1 yr.).....	1,500
A. L. Price, Assistant, Soil Survey (S) (1 yr.).....	1,440
J. W. Andrews, First Assistant, Soil Survey (S) (1 yr.).....	1,680
B. B. Clark, Assistant, Soil Survey (S) (1 yr.).....	1,440
Assistant, Soil Physics (C).....	1,320
G. E. Smith, Assistant, Crop Production (C) (1 yr.).....	1,320

¹Paid from Smith-Lever.

W. S. Malloch, Associate, Plant Breeding (C. & S.) (2 yrs from Sept. 1, 1921).....	Salary 2,160
Mrs. C. G. Hopkins, Allowance.....	1,370
	\$98,850
Less Smith-Lever.....	7,500
	(\$91,350)
Clerical	
_____, Secretary (C. S.).....	1,200
Nellie G. Boucher, Editorial Assistant (C. S.).....	1,500
Lillian Hixson, Junior Accountant (C. S.).....	1,380
Sybil K. Nagle, Stenographer (C. S.).....	1,320
Alice N. Smith, Stenographer (C. S.).....	1,200
Katherine L. Templin, Stenographer (C. S.).....	1,020
Edna E. Koch, Stenographer (C. S.).....	840
_____, Stenographer (C. S.).....	1,020
	(9,480)
<i>Total, Agronomy</i>	\$100,830

Animal Husbandry

H. W. Mumford, Professor, Animal Husbandry (C) Chief, Animal Husbandry (S) (Indef.).....	\$7,000 ¹
H. P. Rusk, Professor, Cattle Husbandry (\$4,500) (C) Chief, Cattle Husbandry (S) Acting Head to March 1, 1922 (\$500) (Indef.).....	5,000
J. L. Edmonds, Professor, Horse Husbandry (C) Chief Horse Husbandry (S) (Indef.).....	4,500
H. S. Grindley, Professor, Animal Nutrition (C) Chief, Animal Nutrition (S) (Indef.).....	2,000
Robert Graham, Professor, Animal Pathology (C) Chief, Animal Pathology (S) (3 yrs. from Sept. 1, 1919).....	5,000 ²
J. A. Detlefsen, Professor, Genetics (C) Chief, Genetics (S) (3 yrs. from Sept. 1, 1919).....	3,250
W. H. Smith, Associate Professor, Animal Husbandry Extension (E) Associate Chief, Animal Husbandry Extension (S) (3 yrs. from Sept. 1, 1920).....	3,750 ⁴
H. H. Mitchell, Associate Professor, Animal Nutrition (C) Associate Chief, Animal Nutrition (S) (3 yrs. from Sept. 1, 1920).....	3,500
R. R. Snapp, Assistant Professor, Animal Husbandry (C) Assistant Chief, Beef Cattle Husbandry (S) (3 yrs. from Sept. 1, 1920).....	3,300
Elmer Roberts, Assistant Professor, Genetics (C) Assistant Chief, Genetics (S) (3 yrs. from Sept. 1, 1920).....	3,000
Sleeter Bull, Assistant Professor, Animal Nutrition (C) Assistant Chief, Animal Nutrition (S) (3 yrs. from Sept. 1, 1921).....	3,200
J. B. Rice, Associate, Swine Husbandry (C. & S.) (2 yrs. from Sept. 1, 1920).....	2,800
W. G. Kammlade, Associate, Sheep Husbandry (C. & S.) (2 yrs. from Sept. 1, 1920).....	2,800
I. B. Boughton, Associate, Animal Pathology (C. & S.) (2 yrs. from Sept. 1, 1920).....	2,700
W. A. Allison, Associate, Animal Husbandry (C. & S.) (2 yrs. from Sept. 1, 1920).....	375 ⁵
T. S. Hamilton, First Assistant, Animal Nutrition (S) (1 yr.).....	2,000

¹Beginning on his return, March 1, 1922.

²On leave, half pay.

³Paid \$1,800 by Smith-Lever.

⁴Paid from Smith-Lever.

⁵On leave of absence to Jan. 1, 1922, with half pay.

	<i>Salary</i>
Mary Helen Keith, First Assistant, Animal Nutrition (S) (1 yr.)	\$1,600
Nao Uyei, Assistant, Animal Nutrition (S) (1 yr.)	1,560
_____, Professor of Poultry Husbandry (C)	4,000
C. W. Crawford, Associate, Animal Husbandry (C. & S.) (2 yrs. from Sept. 1, 1921)	2,500
E. L. Johnson, Assistant, Animal Husbandry (C) (½ time; 1 yr.)	720
R. J. Laible, Assistant Animal Husbandry (C) (1 yr.)	1,700
A. K. Mackey, Assistant (C) (1 yr.)	1,320
_____, Assistant (C) (10 mos.)	1,100
C. B. Spaulding, Assistant (½ time; 10 mos.)	550
_____, Assistant (½ time; 10 mos.)	720
H. E. Biester, Associate, Animal Pathology, (C. & S.) (1 yr.)	2,400
S. Erikson, Associate, Animal Pathology, (S) (1 yr.)	2,100
E. H. Barger, Assistant, Animal Pathology (S) (1 yr.)	1,500
F. E. Kendall, Assistant, Animal Nutrition (C. & S.) (1 yr.)	1,320
G. W. Cromer, Assistant, Animal Nutrition (C. & S.) (1 yr.)	1,320
Mrs. Donald McIntosh, Allowance	840
	(79,425)
<i>Less Smith-Lever</i>	5,550
	(73,875)
Clerical	
Katherine Jenkins, Secretary (C. S.)	1,500
Rose Kettlekamp, Junior Accountant (C. S.)	1,200
_____, Stenographer (C. S.)	1,200
_____, Stenographer, (C. S.)	1,200
Clara M. Tanner, Stenographer (C. S.)	630 ¹
Adele McNeill, Stenographer (C. S.)	630 ¹
_____, Stenographer (C. S.)	1,020
Marguerite Byland, Stenographer (C. S.)	960
_____, Stenographer (C. S.)	900
	(9,240)
<i>Total, Animal Husbandry</i>	\$83,115
Dairy Husbandry	
H. A. Ruehe, Professor, Dairy Manufactures (C) Chief, Dairy Manu- factures (S) Head of Department (Indef., beginning July 1, 1921) . . .	\$5,000
M. J. Prucha, Professor, Dairy Bacteriology (C) Chief, Dairy Bacter- iology (S) (3 yrs. from Sept. 1, 1920)	4,000
W. J. Fraser, Professor, Dairy Farming (C) (Indef.)	3,500
W. L. Gaines, Professor, Milk Production (C) Chief, Milk Production (S) (3 yrs. from Sept. 1, 1919)	3,500
W. W. Yapp, Assistant Professor, Dairy Cattle (C) Assistant Chief, Dairy Cattle (S) (3 yrs. from Sept. 1, 1920)	3,500
O. R. Overman, Assistant Professor, Dairy Chemistry (C) Assistant Chief, Dairy Chemistry (S) (3 yrs. from Sept. 1, 1919)	3,000
C. S. Rhode, Assistant Professor, Dairy Husbandry Extension (E) Assistant Chief, Dairy Husbandry Extension (S) (3 yrs. from Sept. 1, 1921)	3,000 ²
A. S. Ambrose, Associate, Dairy Manufactures (C. & S.) (2 yrs. from Sept. 1, 1920)	2,700
H. A. Ross, Associate, Dairy Economics (S) (2 yrs. from Sept. 1, 1920)	2,500
Mason H. Campbell, Associate, Dairy Husbandry (C. & S.) (2 yrs. from Sept. 1, 1921)	2,500

¹Two months on full time at \$90; ten months on half time at \$45.²Paid from Smith-Lever.

	<i>Salary</i>
R. W. Peterson, Associate, Dairy Husbandry (C) (2 yrs. from Sept. 1, 1921).....	\$2,100
B. A. Stirtz, Associate, Dairy Manufactures (C. & S.) (2 yrs. from Sept. 1, 1921).....	2,100
P. H. Tracy, Assistant, Dairy Manufactures (C. & S.) (½ time; 1 yr.)..	780
W. B. Nevins, Assistant Professor, Dairy Nutrition (C) Assistant Chief, Dairy Nutrition (S) (3 yrs. from July 1, 1921).....	2,700
F. P. Sanmann, Assistant, Dairy Chemistry (C) (10 mos.).....	1,300
H. F. Hall, Assistant, Dairy Economics (1 yr.).....	1,320
F. A. Davidson, Assistant, Dairy Husbandry (C. & S.).....	1,320
J. M. Brannon, Associate, Dairy Bacteriology (C. & S.) (2 yrs. from Sept. 1, 1921).....	2,700
	(47,520)
<i>Less, Smith-Lever</i>	3,000
	(44,520)
Clerical	
Elizabeth Harris, Secretary and Editorial Assistant (C. S.).....	1,500
Verla Blacker, Stenographer (C. S.).....	1,200
Jennis Barry, University Secretary (C. S.).....	960
_____, Bookkeeper (C. S.).....	1,020
Lillian Porter, Clerk, (C. S.).....	960
Marie Stout, Clerk (C. S.).....	960
Ruth Mershimer, Clerk (C. S.).....	960
Amy Clark, Clerk (C. S.).....	960
Adelaide McCarthy, Stenographer (C. S.).....	1,080
	(9,600)
<i>Total, Dairy Husbandry</i>	\$55,420
	1,300
	<u>\$54,120</u>
Farm Mechanics	
E. W. Lehman, Professor, Farm Mechanics, Head of Department (C) (3 yrs. from Sept. 1, 1921).....	\$4,000
R. I. Shawl, Assistant Professor (C) (3 yrs. from Sept. 1, 1921).....	2,800
C. A. Scholl, Associate (C) (1 yr.).....	2,400
J. H. Hedcock, Instructor (C) (1 yr.).....	2,160
_____, Assistant (C) (part time).....	600
	(11,960)
Clerical	
Gladys Mallow, Stenographer (C. S.).....	1,080
<i>Total, Farm Mechanics</i>	<u>\$13,040</u>
Farm Organization and Management	
W. F. Handschin, Professor (C) Chief (S) (Indef.).....	\$2,000 ¹
_____, Professor, (C).....	4,000
E. Rauchenstein, Assistant Professor (C), Assistant Chief (S) (3 yrs. from Sept. 1, 1921).....	3,000
W. J. Roth, Associate (C. & S.) (2 yrs. from Sept. 1, 1921).....	2,160
F. F. Elliott, Associate (E) (1 yr.).....	2,160 ²
C. A. Bonnen, Assistant (S) (1 yr.).....	1,700
Lena C. Rhue, Assistant (S) (1 yr.).....	1,500
_____, Assistant (E) (1 yr.).....	1,400

¹\$3,500 from Smith-Lever; total, \$5,500.²Paid from Smith-Lever fund.

	<i>Salary</i>
G. W. Schrider, Assistant, Farm Accounting (1 yr.).....	\$1,320
D. Small, Field Assistant, Hancock County (1 yr)	1,320
M. H. Watson, Field Assistant, Champaign County (1 yr.).....	1,560
	(22,120)
<i>Less, Smith-Lever</i>	2,160
	(19,960)
Clerical	
Lucille Brown, Bookkeeper (C. S.).....	960
_____, Stenographer (Fed.).....	(960) ¹
<i>Total, Farm Organization and Management</i>	\$20,920
Home Economics	
Ruth Wardall, Professor, Head of Department (Indef.).....	4,000 ²
Emma Louise Wardell, Assistant Professor, Nutrition (3 yrs. from Sept. 1, 1921).....	3,000
Juliet Lita Bane, State Leader in Home Economics Extension; Assis- tant Professor, Home Economics (3 yrs. from Sept. 1, 1920).....	500 ³
Fannie M. Brooks, Extension Specialist in Sanitation and Home Nurs- ing; Assistant Professor Sanitaitaion and Home Nursing (3 yrs. from Sept. 1, 1920).....	300 ⁴
Harriet T. Barto, Assistant Professor, Dietetics (1 yr.).....	2,700
Virginia H. Weaver, Associate, Home Decoration and Dress Design (1 yr.).....	2,400
Mary Cecelia Whitlock, Associate, Clothing (1 yr.).....	2,200
Ada E. Hunt, Associate, Foods (2 yrs. from Sept. 1, 1920).....	2,400
_____, Associate, Dietetics (2 yrs. from Sept 1, 1920).....	2,100
Eda A. Jacobsen, Associate, Clothing (2 yrs. from Sept. 1, 1920).....	2,400
Lyda Bond, Associate, Home Economics; in charge of Lunch Room (2 yrs. from Sept 1, 1920).....	2,100 ⁵
Carlotta Ford, Associate, Home Management (½ time; 1 yr).....	1,600
Helen McCullough, Instructor, Textiles (12 mos.).....	2,100
Mate L. Giddings, Instructor, Home Economics (12 mos.).....	2,000
Marian MacGregor, Assistant, Lunch Room (12 mos.).....	1,100 ⁵
Margaret O'Laughlin, Instructor, Foods (1 yr.).....	1,800
_____, Assistant, Home Decoration (1 yr.).....	1,200
Irene Teagarden, Assistant, Food and Nutrition (½ time; 10 mos.)..	550
Illinois McCaskill, Laboratory Assistant, Foods (Student, 9 mos. from Sept. 15, 1921).....	315
Ruth Kern, Instructor, Nutrition (1 yr.).....	1,800
	(36,565)
<i>Less amount payable from Cafeteria receipts</i>	3,200
	(33,365)
Clerical	
Bessie E. Packard, Secretary (C. S.).....	1,600
_____, Stenographer (C. S.).....	1,000
	(2,600)
<i>Total, Home Economics</i>	\$35,965
Horticulture	
J. C. Blair, Professor, Horticulture (C) Chief, Horticulture (S) Head (Indef.).....	\$7,000

¹Not included in budget total.²Also Vice Director Extension work in Home Economics \$1,000; total \$5,000³\$2,500 from Smith-Lever; total, \$3,000.⁴\$2,400 from Smith-Lever; total, \$2,700.⁵Paid entirely from Cafeteria.

	<i>Salary</i>
J. W. Lloyd, Professor, Olericulture (C) Chief, Olericulture (S) (Indef.)	\$5,000
C. S. Crandall, Professor, Pomology (C) Chief, Plant Breeding (S) (Indef.)	4,500
B. S. Pickett, Professor, Pomology (C) Chief, Pomology (S) (3 yrs. from Sept. 1, 1921)	4,500
H. B. Dorner, Professor, Floriculture (C) Chief, Floriculture (S) (3 yrs. from Sept. 1, 1921)	4,500
A. S. Colby, Associate Professor, Pomology (C) Associate Chief, Pomology (S) (3 yrs. from Sept. 1, 1921)	3,500
W. S. Brock, Assistant Professor, Horticultural Extension (E) (3 yrs. from Sept. 1, 1920)	3,500 ¹
W. A. Ruth, Assistant Professor, Pomological Physiology (C) Assistant Chief, Pomological Physiology (S) (3 yrs. from Sept. 1, 1919)	3,000
P. A. Lehenbauer, Assistant Professor, Plant Physiology (C) Assistant Chief, Plant Physiology (S) (3 yrs. from Sept. 1, 1921)	3,000
H. W. Anderson, Assistant Professor, Pomological Pathology (C) Assistant Chief, Pomological Pathology (S) (2 yrs. from Sept. 1, 1919)	2,800
_____, Assistant Professor, Olericulture (C) Assistant Chief, Olericulture (S) (3 yrs.)	3,200
James Hutchinson, Associate, Floriculture (S) (2 yrs. from Sept. 1, 1920)	2,600
S. W. Hall, Associate, Floriculture (C. & S.) (2 yrs. from Sept. 1, 1920)	2,400
Z. H. Mohlman, Instructor, Floriculture (C) First Assistant Floriculture (S) (1 yr.)	2,000
E. P. Lewis, Assistant, Olericulture (C) (½ time; 10 mos.)	900
F. F. Dale, Associate Olericulture (C. & S.) (2 yrs. from Sept. 1, 1921)	2,400
E. F. Guba, Assistant Pomology (C. & S.) (½ time; 1 yr.)	900
W. A. Huelsen Associate, Olericulture (S) (1 yr.)	3,000
F. E. Carver, Assistant, Pomology (C. & S.) (1 yr.)	1,320
A. C. Vogeles, Associate, Pomology (C. & S.) (1 yr.)	1,800
_____, Assistant, Pomology (C. & S.) (1 yr.)	1,500
C. F. Patterson, First Assistant, Pomology (S) (1 yr.)	1,800
F. W. Newton, Assistant, Pomology (C. & S.) (1 yr.)	1,500
_____, Associate, Plant Breeding (S) (1 yr.)	2,400
Isabel Marquedant, Assistant, Plant Breeding (S) (1 yr.)	1,200
K. B. Lohmann, Associate Professor, Landscape Gardening (C) (1 yr.)	4,000
C. S. Hill, Assistant Professor, Landscape Gardening (C) (part time; 1 yr.)	2,500
May E. McAdams, Associate, Landscape Gardening (C) (2 yrs. from Sept. 1, 1920)	2,200
O. G. Shaffer, Associate, Landscape Gardening (C) (part time; 1 yr.)	2,200
H. Bartholomew Assistant Professor, Civic Design, (C) (1 yr.; part time; 30 lectures)	1,200
	(82,320)
Less Smith-Lever	3,500
Clerical	(78,820)
<i>Horticulture Administration</i>	
Ruth Martin, Secretary (C. S.)	1,380
Josephine K. Busey, Editorial Assistant (C. S.)	1,620
Gratia Flynn, Stenographer and Record Keeper (C. S.)	1,080
<i>Horticulture Plant Breeding</i>	
_____, Stenographer and Record Keeper (Fed.)	1,200
<i>Olericulture</i>	
_____, Secretary (C. S.)	1,200
<i>Pomology</i>	
_____, Stenographer and Record Keeper (C. S.)	1,080

¹Paid from Smith-Lever

<i>Floriculture</i>	<i>Salary</i>
Hazel Rhoads, Stenographer and Secretary (C. S.).....	1,500
<i>Landscape Gardening</i>	
....., Secretary and Librarian (C. S.).....	1,200
<i>Horticulture Extension</i>	
....., Stenographer.....	1,200 ¹
	(11,460)
<i>Less Smith-Lever</i>	1,200
	(10,260)
<i>Total, Horticulture</i>	\$89,080

SMITH-LEVER AGRICULTURAL EXTENSION
Summary

	<i>Salaries</i>	<i>Expense and Equipment</i>	<i>Total</i>
Administration.....	\$10,400.00	\$8,247.32	\$18,647.32
Farm Advisers.....	87,583.33	4,916.67	92,500.00
Home Economics.....	14,680.00	3,170.00	17,850.00
Home Advisers.....	33,950.00	4,700.00	38,650.00
Junior Extension.....	15,560.00	3,150.00	18,710.00
<i>Departmental Advisers</i>			
Agronomy.....	7,500.00		7,500.00
Animal Husbandry.....	5,550.00	950.00	6,500.00
Dairy Husbandry.....	3,000.00	2,000.00	5,000.00
Farm Management.....	3,120.00	2,880.00	6,000.00
Horticulture.....	4,700.00	300.00	5,000.00
<i>Totals</i>	\$186,043.33	\$30,313.99	\$216,357.32

SMITH-LEVER AGRICULTURAL EXTENSION
Administration

	<i>Salary</i>
E. Davenport, Director, Agricultural Extension Service.....	2
W. F. Handschin, Vice-Director Extension Service (3 yrs. from Sept. 1, 1921).....	\$3,500 ³
G. N. Coffey, State Leader Farm Advisers (3 yrs. from Sept. 1, 1921).....	3,750
James Dater Bilsborrow, Assistant State Leader Farm Advisers (3 years from Sept. 1, 1921).....	3,750
Vernon Vaniman, Assistant State Leader Farm Advisers (3 yrs. from Sept. 1, 1921).....	3,500
John Clyde Spittler, Assistant State Leader Farm Advisers (3 years from Sept. 1, 1919).....	3,500
Charles A. Atwood, Assistant State Leader Farm Advisers (3 yrs from September 1, 1920).....	2,583.33 ⁴
J. H. Baldwin, State Leader of Junior Extension ($\frac{3}{4}$ time; Feb. 1921, to August 31, 1922).....	1,800
Harriet M. Phillips, Assistant State Leader of Junior Extension, (yr.).....	2,400
Herbert F. Wolter, Assistant State Leader of Junior Extension.....	2,160
Rose Doris Briem, Extension Specialist in Office Organization (2 yrs. from September 1, 1921).....	2,400
<i>Total</i>	\$29,343.33

¹Paid from Smith-Lever.

²Salary under Agricultural Administration.

³\$2,000 as Professor of Farm Organization and Management, total, \$5,500.

⁴Receives \$416.67 under English; total, \$3,000.

Home Economic Division Smith-Lever Agricultural Extension		<i>Salary</i>
Ruth Wardall, Vice-Director Extension Work in Home Economics (Indef.)		\$1,000 ¹
Juliet Lita Bane, State Leader in Home Economics Extension, Assistant Professor of Home Economics (3 yrs. from Sept. 1, 1920)		2,500 ²
Fannie M. Brooks, Extension Specialist in Sanitation and Home Nurs- Sept. 1, 1920)		2,400
Katherine G. Van Aken, Assistant State Leader, Home Economics Extension (1 yr.)		2,700
Fairie J. Mallory, Extension Specialist in Clothing (1 yr.)		2,400
Marjorie Sims, Extension Specialist in Household Management (1 yr.)		2,400
E. Ferne Harris, Assistant State Leader, Home Economics Extension (1 yr.)		2,400
_____, Assistant, Home Economics Extension (1 yr.)		1,500
_____, Extension Specialist in Foods (1 yr.)		2,500
<i>Total</i>		\$19,800

Smith-Lever Agricultural Extension

Clerical

Smith-Lever Administration

Blanche L. Lewis, Stenographer (1 yr. Fed.)	1,320
Cecile E. Schlarman, Stenographer (1 yr. Fed.)	1,200
Lois Elizabeth Sprowls, Stenographer (1 yr. Fed.)	1,080
Grayce LaFollette Ferguson, Stenographer (1 yr. Fed.)	900

Smith-Lever Junior Extension

_____, Secretary, (1 yr. Fed.)	1,200
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Smith-Lever Home Economics

Dorothy Elizabeth Bonn, Secretary (1 yr. Fed.)	1,500
Agnes McDermott, Stenographer (1 yr. Fed.)	1,080

LIBRARY SCHOOL

Phineas L. Windsor, Director of the Library and Library School (1 yr.)	_____ ³
Frances Simpson, Assistant Professor of Library Economy (Indef.) and Assistant Director (1 yr.)	3,100
John S. Cleavinger, Assistant Professor of Library Economy (3 yrs. from Sept. 1, 1921)	2,800
Ethel Bond, Associate in Library Economy and Catalog Reviser in Library (2 yrs. from Sept. 1, 1921)	2,200
Anne M. Boyd, Associate in Library Economy and Assistant in Li- brary (2 yrs. from Sept 1, 1921)	____ ⁴
Emma R. Felsenthal, Associate in Library Economy and Assistant in Library (2 yrs. from Sept. 1, 1921)	2,200
_____, High School Librarian and Instructor in Library Economy in Library School (12 mos.)	400 ⁵
_____, Assistant (12 mos.)	1,500
_____, Special Lecturer in Children's Literature (5 weeks)	300
Fees to visiting lecturers	200
Dorothy Cassingham, Stenographer (C. S.)	1,020

Total, Library School \$13,720

¹Also Professor Home Economics, \$4,000; total \$5,000.

²\$500 from Home Economics, total, \$3,000.

³\$300 from Home Economics, total, \$2,700.

⁴Salary \$5000 under Library.

⁵Receives \$1400 under High School, total salary, \$1800.

COLLEGE OF LAW		<i>Salary</i>
Henry Craig Jones, Dean (1 yr.) and Professor (Indef.)	.....	\$7,500
O. A. Harker, Professor (Indef.) and Legal Counsel (1 yr.)	.....	6,000 ¹
Frederick Green, Professor (Indef.)	.....	6,000
John N. Pomeroy, Professor (1 yr.)	.....	4,500
W. L. Summers, Professor (2 yrs. from Sept. 1, 1920)	.....	4,500
Albert J. Harno, Professor (Indef.)	.....	4,500
Geo. W. Goble, Professor (Indef.)	.....	4,000
E. W. Hope, Librarian (1 yr.) and Professor (Indef.)	.....	4,000
Ruth F. Black, Stenographer and Clerk (Exempt)	.....	1,400
<i>Total, College of Law</i>	.....	<u>\$42,400</u>

GRADUATE SCHOOL

		<i>Salaries</i>
A. H. Daniels, Dean	.....	\$1,000 ²
Lida E. Voight, Secretary (12 mos.)	.....	1,800
Fellowships and Scholarships	.....	25,000
<i>Total</i>	.....	<u>\$27,800</u>

Summary

	<i>Salaries</i>	<i>Expense and Equipment</i>	<i>Total</i>
Administration	\$2,800	\$1,000	\$3,800
Fellowships and Scholarships	25,000		25,000
Illinois Historical Survey		5,000	5,000
Publications:			
University Studies		8,000	8,000
Special Monographs		2,500	2,500
Journal of English and Germanic Philology		2,500	2,500
General Publications		1,500	1,500
Mississippi Valley Historical Re- view		100	100
Economic Geology		250	250
Research		10,000	10,000
<i>Totals</i>	<u>\$27,800</u>	<u>\$30,850</u>	<u>\$58,650</u>

SCHOOL OF MUSIC

		<i>Salary</i>
Frederick B. Stiven, Professor of Music and Director (1 yr.)	.....	\$5,000
A. A. Harding, Professor of Music (1 yr.)	.....	1,500 ³
G. F. Schwartz, Assistant Professor (1 yr.)	.....	3,000
Henri J. van den Berg, Associate (1 yr.)	.....	2,500
Frank T. Johnson, Associate (1 yr.)	.....	2,500
Arthur Beresford, Associate (1 yr.)	.....	2,500
Fred A. Beidleman, Instructor (10 mos.)	.....	2,250
Katharine E. Seelye, Instructor (10 mos.)	.....	1,800
Mary D. Phillips, Instructor (10 mos.)	.....	600 ⁴
Edna A. Treat, Instructor (10 mos.)	.....	1,800
_____, Instructor (10 mos.)	.....	1,500
Olive Gooch, Instructor (10 mos.)	.....	1,500

¹Also \$1000 as Legal Counsel; total salary \$7000.²Receives \$4000 under Philosophy; total \$5000.³Also Director of Bands; salary \$3000; total, \$4500.⁴Also Instructor in High School, College of Education, \$1200; total salary, \$1800.

	<i>Salary</i>
Lilian Rutlin, Instructor (10 mos.).....	\$ 1,500
Esther Vincent, Instructor (10 mos.).....	1,500
_____, Instructor (10 mos.).....	1,800
Muriel Christopher, Stenographer (C. S.).....	1,080
<i>Total, Music</i>	<u>\$32,330</u>

PHYSICAL EDUCATION FOR MEN

George A. Huff, Director (1 yr.).....	\$7,000
R. C. Zuppke, Professor (1 yr.).....	1,300 ¹
C. L. Lundgren, Assistant Professor (1 yr.).....	1,200 ¹
John L. Griffith, Assistant Professor (1 yr.).....	1,000 ¹
H. L. Gill, Associate (1 yr.).....	2,000 ¹
F. J. Winters, Associate (1 yr.).....	1,000 ¹
E. J. Manley, Associate (1 yr.).....	2,000 ¹
D. M. Bullock, Assistant (10 mos.).....	700 ¹
C. J. Wagner, Instructor in Physical Education (10 mos.).....	2,000
A. J. Schuettner, Associate (1 yr.).....	1,700 ¹
E. E. Bearg, Associate (1 yr.).....	500 ¹
B. A. Ingwerson, Associate (1 yr.).....	500 ¹
_____, Instructor (½ time; 10 mos.).....	900
_____, Assistant (½ time; 10 mos.).....	700
<i>Total, Physical Education for Men</i>	<u>\$22,500</u>

Distribution of Salaries

	<i>Total Salary</i>	<i>Physical Training</i>	<i>Athletic Coaching</i>	<i>Athletic Assn.</i>
George A. Huff.....	\$7,000	\$7,000		
Carl L. Lundgren.....	5,000	1,200	\$500	\$3,300
John L. Griffith.....	4,300	1,000	2,000	1,300
R. C. Zuppke.....	7,000	1,300	1,300	4,400
Harry L. Gill.....	5,000	2,000		3,000
F. J. Winters.....	3,800	1,000	1,500	1,300
E. E. Bearg.....	3,600	500	1,500	1,600
A. J. Schuettner.....	2,700	1,700	1,000	
B. A. Ingwerson.....	2,750	500	500	1,750
E. J. Manley.....	2,600	2,000	600	
_____, Instructor.....	2,000	2,000		
D. M. Bullock.....	2,000	700	400	1,100
Half-time Assistant.....	900	900		
Half-time Assistant.....	900	900		
<i>Total</i>	<u>\$49,550</u>	<u>\$22,500</u>	<u>\$9,300</u>	<u>\$17,750</u>

PHYSICAL EDUCATION FOR WOMEN

Louise Freer, Professor and Director (1 yr.).....	\$3,250
Verna Brooks, Associate (1 yr.).....	2,300
Anne Lue Hughitt, Associate (1 yr.).....	2,200
_____, Instructor (10 mos.).....	1,700
Leah Gregg, Instructor (10 mos.).....	1,600
Harriette Brown, Instructor (10 mos.).....	1,700
_____, Instructor (10 mos.).....	1,800

¹See distribution of salaries following.

	<i>Salary</i>
_____, Assistant (10 mos.)	\$900
_____, Assistant Musician (10 mos.)	900
Elizabeth Goodrich, Custodian (12 mos.; C. S.)	1,000
_____, Clerk and Stenographer (C. S.)	900
<i>Total, Physical Education for Women</i>	<u>\$18,250</u>

MILITARY

G. F. N. Dailey, Professor of Military Science and Tactics (12 mos.) . .	\$900 ¹
Mrs. Jennie L. McWilliams, Stenographer (C. S.)	1,080
_____, Stenographer (C. S.)	1,200
Sergeant Adam Pinsenshaum, Storekeeper (12 mos.)	600
40 student instructors @ \$100	4,000
Scholarships for 200 cadet officers and 65 band @ \$50	13,250
<i>Total</i>	<u>\$21,030</u>

CHICAGO GENERAL**Summary**

	<i>Salaries</i>	<i>Expense and Equipment</i>	<i>Total</i>
Administration	\$11,250	\$3,200	\$14,450
Physical Plant			
Salaries and Wages	22,620		22,620
Building Operations		2,774	2,774
Building Maintenance		25,050	25,050
Heating and Lighting		17,850	17,850
Institute of Juvenile Research		3,000	3,000
Interest on Indebtedness		5,900	5,900
<i>Totals</i>	<u>\$33,870</u>	<u>\$57,774</u>	<u>\$91,644</u>

Chicago General Administration and Physical Plant

	<i>Salary</i>
Wm. H. Browne, Business Manager of the Chicago General and Physical Plant (C. S.)	\$2,500 ²
E. C. Fletcher, Asst. Supt. Bldg. and Purchasing Agent (C. S.)	3,000
Mabel Arneson, Sec. to Sec. (C. S.)	1,800
Ethel Watson, Clerk (C. S.)	1,320
Blanche Widmeyer, Cashier and Stenographer (C. S.)	1,200
Mary Graham, Clerk (C. S.)	1,180
_____, Sec. Employ. Bureau (1 yr.)	150
Extra Clerical Help	100
<i>Total General Administration</i>	(11,250)
Eric Froberg, Head Janitor	1,440
Wages	21,180
<i>Total Physical Plant</i>	(22,720)
Hans Clausen, Carpenter (C. S.)	1,800 ³
George Tomz, Printer (C. S.)	1,200 ³
<i>Total, Chicago General Administration and Physical Plant</i>	<u>\$33,870</u>

¹See page 16.²Also Secretary College of Medicine, \$2500; total salary \$5000.³Not included in totals. Charged to departments on Job and Print orders.

COLLEGE OF MEDICINE
Summary

	<i>Salaries</i>	<i>Expense and Equipment¹</i>	<i>Total</i>
Administration.....	\$16,485	\$9,750	\$26,235
Anatomy.....	32,420	6,800	39,220
Pathology and Bacteriology.....	24,280	6,720	31,000
Physiological Chemistry and Physiology.....	27,539	8,500	36,039
Library.....	3,790	6,500	10,290
Medicine.....	1,820	2,630	4,450
Obstetrics.....	600	3,950	4,550
Ophthalmology.....	1,210	1,690	2,900
Pharmacology.....	15,000	5,600	20,600
Surgery.....	2,450	3,400	5,850
Dermatology.....	650	650	650
Graduate School.....		1,200	1,200
Laryngology.....		2,500	2,500
Gynecology.....		2,500	2,500
<i>Totals.....</i>	<u>\$125,594</u>	<u>\$62,390</u>	<u>\$187,984</u>

Administration

	<i>Salary</i>
A. C. Eycleshymer, Dean (1 yr.) and Professor of Anatomy (Indef.)..	\$1,000 ²
W. H. Browne, Secretary (C. S.).....	2,500 ³
Esther Broday, Clerk and Stenographer (C. S.).....	1,380

Dispensary

_____, Roentgenologist (1 yr.).....	\$3,500
_____, Assistant in Roentgenology (1 yr.).....	725
Rachel Warren, Dispensary Clerk (C. S.).....	930
Inez Baker, Dispensary Nurse (C. S.).....	1,380
Clara M. Lowe, Dispensary Nurse (C. S.).....	1,380
Frances C. Craig, Dispensary Nurse (C. S.).....	1,380
Dorothy Colman, Dispensary Nurse (C. S.).....	1,380
G. J. Burkhardt, Druggist (C. S.).....	930
<i>Total, Administration.....</i>	<u>\$16,485</u>

Anatomy

A. C. Eycleshymer, Professor (Indef.) and Dean (1 yr.).....	\$7,000 ²
O. E. Kampmeier, Associate Professor (1 yr.).....	4,500
R. L. Moodie, Associate Professor (1 yr.).....	4,500
A. R. Cooper, Assistant Professor (½ time, plus tuition and laboratory fees) (1 yr.).....	850
O. E. Nadeau, Associate (½ time; 1 yr.).....	1,100
_____, Instructor (1 yr.).....	2,000
_____, Instructor (1 yr.).....	2,000
_____, Instructor (1 yr.).....	2,000
L. N. Boelio, Assistant and Chief Technician (1 yr.).....	1,800
T. S. Jones, Artist and Instructor (½ time; 1 yr.).....	1,200
Genevieve Meakin, Artist (½ time; 10 mos.).....	750

¹See Explanatory Note, page 23.

²As Professor of Anatomy, \$7000, Dean \$1000, total \$8000;

³As Business Manager, Chicago Departments, \$2500; total \$5000.

	<i>Salary</i>
_____, Typist and Stenographer (C. S.).....	\$1,000
George Miller, Technician in Gross Anatomy (1 yr.).....	1,200
Assistants, Graduate and Student at 50c an hour.....	2,520
	<hr/>
<i>Total, Anatomy</i>	\$32,420
Pathology and Bacteriology	
D. J. Davis, Professor and Head (Indef.).....	\$7,000
W. F. Peterson, Associate Professor (full time; 1 yr.).....	4,000
_____, Assistant Professor (1 yr.).....	3,500
John Nuzum, Associate (½ time; 1 yr.).....	1,000
I. Pilot, Instructor (½ time; 1 yr.).....	1,200
S. A. Levinson, Instructor (½ time; 1 yr.).....	1,000
Joseph Lepak, Chief Technician (1 yr.).....	1,600
Stanley Moore, Technician (1 yr.).....	960
Hilda Paulsen, Technician (1 yr.).....	960
Rose Murphy, Technician (1 yr.).....	960
Assistants, Graduate and Student.....	600
Instruction in Hygiene (1 yr.).....	1,500
	<hr/>
<i>Total, Pathology and Bacteriology</i>	\$24,280
Physiology and Physiological Chemistry	
Physiology	
G. P. Dreyer, Professor of Physiology and Physiological Chemistry, Head of Department (Indef.).....	\$5,000
_____, Assistant Professor of Physiology (1 yr.).....	2,880
_____, Instructor in Physiology (1 yr.).....	1,200
James T. Groot, Instructor in Physiology (1 yr.) (½ time; plus tuition and laboratory fees).....	850
Student Assistants in Physiology.....	1,100
Samuel Hansen, Technician in Physiology (1 yr.).....	1,320
	<hr/>
<i>Total, Physiology</i>	\$12,350
Physiological Chemistry	
W. H. Welker, Professor of Physiological Chemistry (Indef.).....	\$5,000
Grover Tracy, Associate (1 yr.).....	2,700
_____, Instructor (1 yr.).....	1,600
P. G. Albrecht, Associate (1 yr.; ½ time; plus tuition and laboratory fees).....	850
H. L. Marsh, Assistant (10 mos.).....	500 ¹
J. L. Bollman, Assistant (10 mos.; ½ time from Feb. 1).....	287
Student Assistants.....	1,200
Fred Kraus, Technician (1 yr.).....	1,212
L. L. Smith, Assistant Technician (1 yr.).....	760
Lillie W. Hoffman, Stenographer (C. S.).....	1,080
	<hr/>
<i>Total, Physiological Chemistry</i>	\$15,189
Pharmacology, Therapeutics, and Materia Medica	
H. A. McGuigan, Professor and Head (Indef.).....	\$7,000
H. V. Atkinson, Instructor (1 yr.).....	2,750
C. M. Snow, Instructor (part time; 1 yr.).....	400
W. J. R. Heinekamp, Assistant (½ time; 1 yr.).....	600
Dorothy Melzer, Typist (C. S.).....	1,200
H. J. Schleck, Technician (1 yr.).....	1,200

¹Plus tuition and laboratory fees.

	<i>Salary</i>
Student Assistants.....	\$300
Harold Ets, Assistant (1 yr.).....	900
J. Nilson, Demonstration in Non-Pharmaceutical Therapeutics (1 yr.)....	80
_____, Mechanic (½ time; 1 yr.).....	750

Total, Pharmacology, Therapeutics, and Materia Medica..... \$15,000

Library

Metta M. Loomis, Librarian (C. S.).....	\$2,000
Margaret M. Bates, Assistant Librarian (C. S.).....	1,190
Student Help.....	500
_____, Stenographer (part time).....	100

Total, Library..... \$3,790

Medicine

Four Instructors in Review Courses, 40 hours each at \$2.00 per hour..	\$320
_____, Assistant in Medical Research (1 yr.).....	1,500

Total, Medicine..... \$1,820

Obstetrics

_____, Instructor in Laboratory Course in Obstetrics (1 yr.)..	\$400
_____, Instructors in Review Courses, 100 hours at \$2.00 an hour.....	200

Total, Obstetrics..... \$600

Ophthalmology

Margaret A. Heath, Instructor (½ time; 1 yr.).....	\$990
Special Clerical Help.....	220

Total, Ophthalmology..... \$1,210

Surgery

_____, Associate in Surgical Pathology (part time; 1 yr.)....	\$600
Clara G. Gottschalk, Instructor in Surgery (part time; 1 yr.).....	720
_____, Assistant in Experimental Surgery (part time; 1 yr.)..	500
Karl Meyer, Instructor in Review Course, \$2.00 an hour, 48 hours ...	96
_____, Instructor in Review Course, 192 hours at \$2.00 an hour.....	384
Assistants, (Student).....	150

Total, Surgery..... \$2,450

COLLEGE OF DENTISTRY

Summary	Salaries	Expense and Equipment ¹	Total
Administration.....	\$7,620	\$6,175	\$13,795
Business Practise.....	100		100
English.....	3,000	100	3,100
Histology.....	4,728	500	5,228
Histology and Drawing.....			
Infirmery.....	6,920	10,000	16,920
Jurisprudence.....	100		100

¹See Explanatory Note, page 23.

Operative Dentistry	\$12,800	\$800	\$13,600
Oral Surgery	6,520	1,700	8,220
Orthodontia	3,300	500	3,800
Prosthetics	14,100	800	14,900
Research	5,600	700	6,300
Roentgenology	3,400	1,600	5,000
Technical Drawing	475	100	575
Therapeutics	7,700	400	8,100
<i>Totals</i>	<u>\$76,363</u>	<u>\$23,375</u>	<u>\$99,738</u>

Administration

	<i>Salary</i>
F. B. Moorehead, Dean (part time; 1 yr.)	\$2,300 ¹
N. G. Thomas, Secretary and Director of Summer Courses (1 yr)	2,500 ²
Georgina M. Tomek, Secretary to the Dean (1 yr.; exempt.)	1,800
_____, Stenographer (C. S.)	1,020
	(7,520)

Business Practise

H. S. Standish, Lecturer (1 yr.)	\$100
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English

Frank H. O'Hara, Assistant Professor (1 yr.)	\$3,000
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Histology

N. G. Thomas, Professor (1 yr)	\$2,500 ²
M. J. Umbach, Instructor (1 yr.)	600
Frances Schwab, Instructor (1 yr.)	1,500
Student assistants	128
	(4,728)

Infirmary

Maud Gubbins, Clerk, (S. C.)	\$1,380
Annie Toomey, Assistant Clerk (C. S.)	1,260
_____, Nurse, (C. S.)	1,260
Bessie Warren, Filing Clerk (C. S.)	1,020
Gustav Swanson, Technician (1 yr.)	2,000
_____, Superintendent (part time) (See Operative Dentistry)	(6,920)

Jurisprudence

E. D. Brothers, Lecturer (1 yr.)	\$100
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Operative Dentistry

E. D. Brothers, Lecturer (1 yr.)	\$100
Donald M. Gallie, Professor (part time; 1 yr.)	1,200
W. I. Williams, Assistant Professor (part time; 1 yr.)	600
V. T. Nylander, Associate Professor and Superintendent of the Infirm- mary (1 yr)	4,000
E. J. Krejci, Associate (1 yr.)	1,800
Harold Condit, Instructor (1 yr.)	500
H. G. Brinkman, Instructor (1 yr)	2,000
E. F. Munro, Instructor (½ time; 1 yr.)	1,000
E. J. Ryan, Instructor (1 yr.)	2,000
	(13,100)

¹\$1200 under Oral Surgery; total \$3500.²From Histology, \$2500; from Administration, \$2500; total \$5000.

	<i>Salary</i>
Oral Surgery	
F. B. Moorehead, Professor (part time; 1 yr.).....	\$1,200 ¹
Louis Schultz, Professor (part time; 1 yr.).....	1,200
F. J. Bernard, Assistant Professor (part time; 1 yr.).....	1,000
C. W. Stuart, Instructor (1 yr.).....	900
E. M. Hannan, Instructor (1 yr.).....	1,500
_____, Assistant (1 yr.).....	720
James E. Fonda, Clinical Assistant without salary (1 yr.).....	—
	(6,520)
Orthodontia	
F. B. Noyes, Professor (part time; 1 yr.).....	\$1,500
Burne O. Sippy, Assistant Professor (part time; 1 yr.).....	1,500
Mary Newell, Assistant (1 yr.).....	300
	(3,300)
Prosthetic Dentistry	
G. W. Dittmar, Professor (part time; 1 yr.).....	\$1,200
_____, Assistant Professor, (1 yr.).....	3,500
S. P. Starr, Assistant Professor (part time; 1 yr.).....	900
R. W. Upp, Assistant Professor (part time; 1 yr.).....	1,800
Waclaw Kubacki, Assistant Professor (part time; 1 yr.).....	3,000
Charles Sholes, Assistant Professor (part time; 1 yr.).....	1,800
Stanley Tylman, Instructor (part time; 1 yr.).....	900
James B. LaDue, Instructor (part time; 1 yr.).....	500
L. L. Blaine, Assistant (1 yr.).....	500
	(14,100)
Research	
F. B. Moorehead, Director (1 yr.).....	²
Kaethe W. Dewey, Assistant Professor (1 yr.).....	\$3,000
Mary Jungjohann, Assistant (1 yr.).....	1,400
Nellie M. Frain, Artist (12 mos.).....	1,200
	(5,600)
Roentgenology	
Anna R. Bolan, Instructor (12 mos.).....	\$2,250
Margaret Dame, Assistant (1 yr.).....	1,000
Student Assistants (2).....	150
	(3,400)
Technical Drawing	
Charles Kerrick, Instructor (part time; 1 yr.).....	\$400
Student Assistants (2).....	75
	(475)
Therapeutics	
E. D. Coolidge, Professor (part time; 1 yr.).....	\$1,200
J. R. Blayney, Associate Professor (1 yr.).....	4,000
E. L. Miller, Instructor (1 yr.).....	1,500
E. S. Coe, Instructor (1 yr.).....	1,000
	(7,700)
<i>Total, College of Dentistry</i>	\$76,663

¹\$2300 under Administration; total salary \$3500.²Salary under Administration and Oral Surgery.

SCHOOL OF PHARMACY		<i>Salary</i>
W. B. Day, Professor (Indef.) (\$3,500) and Dean (1 yr. \$1,500)		\$5,000
A. H. Clark, Professor (1 yr.)		3,600
C. M. Snow, Professor (1 yr.)		3,600
E. N. Gathercoal, Assistant Professor (3 yrs. from Sept. 1, 1920)		2,500
W. K. Weaver, Instructor (1 yr.)		2,200
J. M. Dyniewicz, Assistant (1 yr.)		1,200
J. A. Dorhajn, Assistant (1 yr.)		1,400
Ralph E. Terry, Assistant (1 yr.)		1,200
J. T. Groot, Lecturer		400
_____, Instructor (1 yr.)		2,000
Student Assistants (5)		500
Mary Scanlan, Stenographer (C. S.) (1 yr.)		1,500
Dorothea M. Wheeler, Stenographer & Librarian (C. S.) (1 yr.)		1,120
<i>Total, Pharmacy</i>		\$26,220
WOMAN'S RESIDENCE HALL		<i>Salary</i>
Beulah E. Gradwohl, Manager (12 mos.) (Quarters, board, and laundry furnished by University)		\$2,220
Daisy L. Blaisdell, Social Director (10 mos.) (Quarters, board, and laundry furnished by University)		900 ¹
<i>Total, Woman's Residence Hall</i>		\$3,120²

COMMITTEE ON RETIRING ALLOWANCES

President Abbott at this point announced the appointment of the following committee on retiring allowances and disability insurance: For the Board, Mrs. Blake, Mr. Trimble, Mr. Abbott; for the faculty, Professor M. H. Robinson, Professor G. A. Goodenough, Judge O. A. Harker.

CAMPUS PLAN COMMISSION

Mrs. Blake presented for record the following report of a meeting of the Campus Plan Commission:

A meeting of the Campus Plan Commission was held July 5 at the office of Holabird and Roche; present, Dean Richards, Messrs. Ryerson, Allerton, Holabird, Roche, Professor White, Mr. Root, and Mrs. Blake.

The Horticultural building plans were seen and discussed and a motion by Dean Richards was passed expressing approval of the general drawings submitted by the architects on the basis of an estimated cost of \$260,000 for the completed building.

The commission reports progress made in studies for the library building and recommends that the preliminary drawings for the building as called for in the contract be completed now as a break in the work at this stage would not be advantageous.

COMMITTEE ON COLLEGE OF MEDICINE

Mrs. Blake presented also for record a report of a meeting of the Committee on the College of Medicine.

A meeting of the Medical Committee was held July 7 in the office of Mr. Abbott; present, Mr. Abbott, Dr. Noble, Dr. Eycleshymer, and Mrs. Blake.

¹Also instructor in German at \$900; total salary \$1800.

²Salaries paid from receipts of Residence Hall, and not included in budget total.

Dr. Eycleshymer discussed with the committee the plans for the coming year and the expenditure of \$500,000 for buildings as given in the newspaper report of the appropriations. It was impossible to make a definite recommendation as the committee did not have an official record of the bill as signed by the Governor. The Committee suggests that the name of the Committee be changed from Committee on College of Medicine and School of Pharmacy to the Committee on Chicago Departments.

HORTICULTURE BUILDING

On motion of Mr. Noble, the President of the Board was authorized to approve the plans and specifications of the new Horticulture building, and to receive and open bids and report to the Board.

APPOINTMENTS TO FILL VACANCIES

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

Abbey, G. L., Assistant in Chemistry, on one-half time, for ten months, beginning September 1, 1921, at a salary of sixty dollars (\$60) a month. (July 18, 1921)¹

Brannon, J. M., Associate in Dairy Bacteriology, in the College of Agriculture and the Agricultural Experiment Station, for two years, beginning September 1, 1921, at a salary of two hundred twenty-five dollars (\$225) a month. (July 23, 1921)

Bunting, Leatha D., Assistant in Botany, for ten months, beginning September 1, 1921, at a salary of sixty dollars (\$60) a month. (September 1, 1921)

Day, V. S., Special Research Assistant Professor of Mechanical Engineering, in the Engineering Experiment Station, beginning September 1, 1921, and continuing until further notice, at a salary of two hundred fifty dollars (\$250) a month. This appointment supersedes his previous one. (July 27, 1921)

Ford, K. A., To give instruction in Agricultural Education, on part-time, in the Summer Session of 1921, beginning June 20, and ending August 13, 1921, at a compensation of fifty dollars (\$50) for the session. (July 11, 1921)

Kihn, W. J., Assistant Manager of the Shop Laboratories; in charge of the Foundry and Pattern Laboratories, for twelve months, beginning September 1, 1921, at a salary of two hundred ninety-one and two-thirds dollars (\$291.66) a month. (July 27, 1921)

Kubacki, W. H., Associate in Prosthetic Dentistry, for two months, beginning July 1, 1921, at a salary of two hundred dollars (\$200) a month. (July 11, 1921)

Rodkey, F. S., Instructor in History, for ten months, beginning September 1, 1921, at a salary of one hundred eighty dollars (\$180) a month. (July 11, 1921)

Siebern, William, Assistant in Art and Design, for ten months, beginning September 1, 1921, at a salary of one hundred sixty-five dollars (\$165) a month. (July 18, 1921)

Stork, Mary Elizabeth, Secretary in the Office of the High School Visitor, at a salary of one hundred dollars (\$100) for the first month and at the rate of fifteen hundred dollars (\$1500) a year for the remainder of the year, if found entirely satisfactory, beginning September 1, 1921, subject to the rules of the Civil Service Commission. (July 28, 1921)

Thompson, D. W., Assistant in Agricultural Education, for twelve months, beginning September 1, 1921, at a salary of one hundred fifty dollars (\$150) a month. (July 11, 1921)

¹The date in parenthesis is the date on which the appointment was made by the President of the University.

Thompson, D. W., to give instruction in Agricultural Education in the Summer Session of 1921, beginning July 1 and ending August 31, 1921, at a compensation of three hundred dollars (\$300) for the session. (July 19, 1921)

Umbach, M. J., Instructor in Histology, for twelve months, beginning September 1, 1921, at a salary of fifty dollars (\$50) a month. (July 28, 1921)

COMPTROLLER'S REPORT

INCOME ACCOUNT AS AT JUNE 30, 1921

Balances July 1, 1920			
Free balance, Income Account.....		\$150,537.61	
Appropriation balances to be reappropriated		351,920.38	
Appropriation balances forward for encumbrances.....		207,881.15	710,339.14
		<hr/>	
Income 1920-21			
Federal			
Interest on Endowment.....	32,450.65		
Morrill.....	25,000.00		
Nelson.....	25,000.00		
Hatch.....	15,000.00		
Adams.....	15,000.00		
Smith-Lever.....	211,496.84		
Smith-Hughes.....	13,518.35	337,465.84	
	<hr/>		
State			
Mill Tax			
Salaries and Wages.....	1,650,000.00		
Office Expense.....	75,000.00		
Travel.....	25,000.00		
Operating.....	300,000.00		
Repairs.....	100,000.00		
Equipment.....	150,000.00		
Permanent Improvements.....	100,000.00		
Contingencies.....	115,253.54		
	(2,515,253.54)		
Special			
Live Stock Biological Laboratory.....	11,500.00	2,526,733.54	
	<hr/>		
Student Fees (net).....		516,366.80	
Sales and Miscellaneous			
Agriculture Sales.....	331,007.19		
Others.....	105,125.78	436,132.97	
Federal Board of Vocational Education.....		5,622.16	3,822,341.31
		<hr/>	
			\$4,532,680.45
Charges to Income			
Disbursements from Appropriations.....		\$3,998,179.94	
Encumbrance Balance.....		239,480.64	
Reserve for Stores.....		112,207.28	
Balance subject to reappropriation.....		84,981.55	
Invested in securities (McKinley).....		24,500.00	4,509,349.41
		<hr/>	
			\$ 23,331.04
			<hr/>
			\$ 23,331.04

Note. Subject to an additional appropriation for Summer Session, \$4,500.00.

SUMMARY OF APPROPRIATIONS
AS AT JUNE 30, 1921

	Appropriations and Credits	Disbursements	Balance forward to cover encumbrances	Balances lapsed (1)
Administration and General (Page 11-12).....	\$ 528,276.77	\$505,472.45	\$ 3,820.14	18,984.18(a)
Agriculture (Page 13).....	1,125,160.26	1,068,185.90	26,459.72	30,514.64(b)
Liberal Arts and Sciences (Page 19).....	655,948.29	637,763.58	1,870.18	16,314.53(c)
Engineering (Page 20).....	458,512.98	406,171.10	16,048.50	36,293.38
Graduate School (Page 21).....	53,040.34	39,694.23	3,524.40	9,821.71 (d)
Medicine, Dentistry and Pharmacy (Page 23).....	445,905.94	406,317.78	11,038.01	28,550.15
College of Commerce (Sub-total, Page 24).....	90,326.64	80,461.42	100.00	9,765.22
Law School (Sub-total, Page 24).....	36,685.90	32,438.80	2,546.70	1,700.40
Library School (Sub-total, Page 24).....	11,713.91	10,773.81	50	939.60
School of Music (Sub-total, Page 24).....	29,311.50	28,335.01	204.50	771.99
Summer Session (Sub-total, Page 24).....	35,132.30	34,613.75		518.55
College of Education (Page 25).....	77,924.66	74,845.86	181.62	2,897.18
Physical Plant (Page 26).....	470,106.60	443,049.21	11,607.29	10,450.10
Land and Buildings (Page 27).....	490,025.65	225,057.04	212,079.08	52,889.53(e)
Totals.....	\$4,508,071.74	\$3,998,179.94	\$ 289,480.64	\$220,411.16
(1) Certain balances carried subject to re-appropriation				
(a).....	291.26			
(b).....	30,514.64			
(c).....	275.00			
(d).....	1,076.67			
(e).....	52,823.98			
	<u>\$84,981.55</u>			

STATEMENT OF RECEIPTS AND DISBURSEMENTS AS AT JUNE 30, 1921

	Balance July 1, 1920	Adjustment	Receipts	Disbursements	Balances
<i>University Treasurer</i>					
General.....	447,862.81*	46,050.00(b)	1,072,892.08**	1,190,277.28	284,427.61
U. S. Agriculture Experiment Station.....			30,000.00	30,000.00	
U. S. Smith-Lever.....			211,496.84	211,496.84	
Trust.....	37,138.53		184,306.12	180,908.74	40,535.91
Stores.....	253,671.51(a)		998,991.07	872,171.45	126,851.89(a)
Sub-total.....	(231,329.83)	(46,050.00) (b)	(2,497,686.11)	(2,484,854.31)	(198,111.63)
<i>Petty Cash</i>					
Bursar.....	10,000.00				10,000.00
Manager University Creamery.....	800.00				800.00
Secretary, College of Medicine.....	1,000.00				1,000.00
Assistant Supt. Power Plant.....	100.00				100.00
Pomology Experiment Work, Assistant Chief.....	300.00				300.00
Agronomy.....	950.00	550.00			1,500.00
Sub-total.....	(13,150.00)	(550.00)			(13,700.00)
<i>State Auditor 1919-20</i>					
Salaries and Wages.....			1,650,000.00	1,650,000.00	
Permanent Improvements.....	74,032.97 (a)		100,000.00	25,967.03	
Contingent Expense.....			115,253.54	115,253.54	
Travel.....			25,000.00	25,000.00	
Equipment.....			150,000.00	150,000.00	
Clinic Building.....	299,950.67			113,685.25	186,265.42
Office Expense.....			75,000.00	75,000.00	
Operating.....			300,000.00	300,000.00	
Repairs.....			100,000.00	100,000.00	
Biological Laboratories.....			11,500.00	11,500.00	
Sub-total.....	(225,917.70)		(2,526,753.54)	(2,566,405.82)	(186,265.42)
Net totals.....	470,397.53	45,500.00(b)	5,024,499.65	5,051,260.13	398,077.05
Less Department Transfers on account of Stores.....			751,092.54	751,092.54	
Grand Total.....	\$470,397.53	\$ 45,500.00*(b)	\$4,273,347.11	\$4,300,167.59	\$398,077.05
(a) Overdraft offset by inventory.....					
(b) Deduction.....					
(*) Adjustments—Warrant G—1881 Invested in Securities.....	\$ 21,000.00				
“ G—4997 “ “	21,000.00				
“ G—4665 “ “	2,000.00				
“ G—9247 “ “	1,500.00				
	45,500.00				
(**) Includes receipts from sale of securities.....	21,000.00				
Securities on hand.....	24,500.00				

1921]

UNIVERSITY OF ILLINOIS

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STATEMENT OF SECURITIES OF THE UNIVERSITY OF ILLINOIS
AS AT JUNE 30, 1921

<i>Description</i>	<i>Purposes</i>	<i>Issued By</i>	<i>Serial Numbers</i>
BONDS			
One (1) One Hundred Dollar Third Liberty Loan Bond	Military Band	U. S. Government	3329153
One (1) One Hundred Dollar Victory Bond	Military Band	U. S. Government	E5326417
Three (3) Second Liberty Loan Bonds	English Poetry Prize Fund	U. S. Government	D01944009 E01943910 A01943911
One (1) Second Liberty Loan Bond	English Poetry Prize Fund	U. S. Government	D02559849
Twenty-five (25) One Thousand Dollar First Mortgage Gold Bonds	McKinley Infirmary	Booth St. Louis Cold Storage Company	M146-170
Fifteen (15) One Thousand Dollar First and Refunding Mortgage Sinking Fund Gold Bonds	McKinley Infirmary	Atchinson Railway, Light & Power Company	396-410
Fifteen (15) One Thousand Dollar First and General Mortgage Gold Bonds	McKinley Infirmary	Bloomington and Normal Railway & Light Co.	706-720
Fifteen (15) One Thousand Dollar Twenty Year Gold Bonds	McKinley Infirmary	Danville, Urbana & Champaign Railway Co.	1973-87
Two (2) One Thousand Dollar First Mortgage Gold Bonds	Plym Fellowship	Public Service Company of Northern Illinois	7085-6
Five (5) One Hundred Dollar First Mortgage Bonds	Medical Missionary Scholarships	College of Physicians & Surgeons	36-40
One (1) Five Hundred Dollar First Mortgage Bond	Medical Missionary Scholarships	College of Physicians & Surgeons	106
One (1) One Thousand Dollar First Mortgage Bond	Medical Missionary Scholarships	College of Physicians & Surgeons	201
Four (4) Five Hundred Dollar Bonds	Medical Missionary Scholarships	College of Physicians & Surgeons	99-105
Thirty (30) One Hundred Dollar Mortgage Bonds	Rea Scholarships	College of Physicians & Surgeons	1-30
One (1) Five Hundred Dollar Mortgage Bond	Rea Scholarships	College of Physicians & Surgeons	98 B42-50
Thirteen (13) One Hundred Dollar First Mortgage Bonds	Rea Scholarships	College of Physicians & Surgeons	B97-100
Two (2) One Hundred Dollar Convertible Gold Bonds	Plym Fellowship	United Kingdom of Great Britain and Ireland	C3296-7
*Optional 1927			
*Ten (10) One Thousand Dollar Street Improvement Bonds	Robert F. Carr Fellowship in Chemistry	City of Minneapolis	8155-59 8257-61
Two (2) One Thousand Dollar U. S. Certificates of Indebtedness	May Fete	U. S. Government	15633-4 Series TJ 1922
Two (2) U. S. Certificates of Indebtedness (1 at \$1,000 and 1 at \$500)	McKinley Infirmary	U. S. Government	15632-8350 Series TJ 1922
One (1) One Thousand Dollar U. S. Certificate of Indebtedness	McKinley Infirmary	U. S. Government	27530 Series TM 1922
Two (2) \$10,000 U. S. Certificates of Indebtedness	McKinley Infirmary	U. S. Government	6401 & 6402 Series TM 1922
Two (2) One Thousand Dollar Certificates of Indebtedness	McKinley Infirmary	U. S. Government	18220-1 Series G 1921
STOCKS			
Four hundred (400) fully paid One Hundred Dollar Shares Common Stock	McKinley Infirmary	Illinois Traction Co.	S096-S103
Three (3) fully paid Non-assessible One Hundred Dollar Shares Preferred Capital Stock	Bryan Prize	Central Illinois Public Service Company	Cert. 414
Twenty (20) fully paid Non-assessible One Hundred Dollar Shares Preferred Capital Stock	Plym Fellowship	Public Service Company of Northern Illinois	Cert. D6192
Five (5) fully paid One Hundred Dollar Shares Preferred Capital Stock	Guild Memorial	Public Service Company of Northern Illinois	Cert. D5908
*Exchanged for the following Argentine Bonds, July 9, 1921: 30 at 100 each, due March 1st, 1945, bearing 5% interest. Coupons are due March 1st and September 1st, payable in New York at \$12.16 ¼ each. Numbers are as follows:			
11953-11954	34363		
17716-23 incl.	39847		
17736-44 "	40186		
17746-48 "	40588-40589		
31517-31518	41856		

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.

A. M. BURKE
Treasurer

<i>Total Par Value</i>	<i>Rate of Interest</i>	<i>Interest Payable</i>	<i>Interest Dates</i>	<i>Date Last Paid</i>	<i>Amount</i>	<i>Maturity</i>
\$ 100.00	4¼%	Semi-annually	September 15 March 15	March 15, 1921	2.13	September 15, 1920
100.00	4¾%	Semi-annually	May 20 November 20	May 20, 1921	2.38	May 20, 1923
300.00	4¼%	Semi-annually	May 15 November 15	May 25, 1921	6.39	November 15, 1942
50.00	4¼%	Semi-annually	May 15 November 15	May 15, 1921	1.06	November 15, 1942
25,000.00	6%	Quarterly	January-April July-October	April 1, 1921	375.00	January 1, 1931
15,000.00	5%	Semi-annually	May 1 November 1	May 1, 1921	375.00	November 1, 1935
15,000.00	5%	Semi-annually	January 1 July 1	January 1, 1921	375.00	January 1, 1928
15,000.00	5%	Semi-annually	March 1 September 1	March 1, 1921	375.00	March 1, 1923
2,000.00	5%	Semi-annually	April 1 October 1	April 1, 1921	50.00	October 1, 1956
500.00	6%	Semi-annually	January 1 July 1	June 1, 1921	15.00	July 1, 1921
500.00	6%	Semi-annually	January 1 July 1	January 11, 1921	15.00	July 1, 1921
1,000.00	6%	Semi-annually	January 1 July 1	January 1, 1921	30.00	July 1, 1921
2,000.00	6%	Semi-annually	January 1 July 1	January 1, 1921	60.00	July 1, 1921
3,000.00	6%	Semi-annually	January 1 July 1	January 1, 1921	90.00	July 1, 1921
500.00	6%	Semi-annually	January 1 July 1	January 1, 1921	15.00	July 1, 1921
1,300.00	6%	Semi-annually	January 1 July 1	January 1, 1921	39.00	July 1, 1921
200.00	5½%	Semi-annually	February 1 August 1	February 1, 1921	5.50	August 1, 1920
10,000.00	5%	Semi-annually	March September	March 4, 1921	250.00	1931 and 1936
2,000.00	5½%	Semi-annually	December 15 June 15	New		June 15, 1922
1,500.00	5½%	Semi-annually	December 15 June 15	New		June 15, 1922
1,000.00	5¾%	Semi-annually	September 15 March 15	New		March 15, 1922
20,000.00	5¾%	Semi-annually	September 15 March 15	New		March 15, 1922
2,000.00	5½%	Semi-annually	January 15 July 15	New		July 15, 1921
	<i>Rate of Return</i>	<i>Dividends Pay</i>	<i>Dividends Dates</i>			
40,000.00	Not to exceed 6%	Quarterly	Feb. 15-May 15 Aug. 15-Nov. 15	February 14, 1918	300.00	
300.00	Not to exceed 6%	Quarterly	Jan.-April July-October	April 19, 1921	4.50	
2,000.00	Not to exceed 6%	Quarterly	Feb.-May Aug.-November	May 2, 1921	30.00	
500.00	Not to exceed 6%	Quarterly	Feb.-May Aug.-November	May 2, 1921	7.50	

BALANCE SHEET AS AT JUNE 30, 1921

ASSETS			LIABILITIES AND SURPLUS		
<p>I. <i>Current</i> University Treasurer (See page 2)..... \$ 284,427.61 Less: Disbursed for Stores..... 126,851.89 Petty Cash Funds (See page 2). State Auditor (See page 2)..... Clinic Building..... Due from Federal Board for Vocational Education..... Due from State Board for Vocational Education..... Smith-Hughes..... Stores Inventory Accounts Receivable..... Microscope Notes Receivable..... Accounts Receivable General..... Notes Receivable (Smith Farms) Reinvestment of Donated Funds Total Current.....</p>	<p>157,575.72 13,700.00 186,265.42 6,877.20 13,730.28 117,734.95 6,845.44 2,271.50 10,384.45 5,000.00 24,500.00 \$544,884.96</p>	<p>II. <i>Trust Funds</i> Cash (See page 2)..... Notes..... Investments Stocks and Bonds..... Savings Deposits..... Treasury Bonds..... III. <i>State Auditor</i> (Endowment Fund from Land Grant Act of 1862)..... IV. <i>Securities</i> (donated for McKinley Hospital). Contract for land donated for Music Building..... V. <i>Plant and Property</i> (July 1, 1920)..... Total.....</p>	<p>40,535.91 37,263.06 21,357.52 546.66 6,800.00 28,704.18 649,012.91 65,517.61 500.00 \$9,035,532.92 \$10,401,951.55</p>	<p>I. <i>Current</i> Balances subject to reappropriation (See page 10)..... Reserve for encumbrances (See page 10)..... Free balance of unappropriated income (See page 1)..... Reserve for Stores Inventory (See page 28)..... McKinley Fund Reinvestments. Reserve for Accounts Receivable..... Total Current..... II. <i>Reserve for Trust Funds</i>..... III. <i>Reserve for Endowment Fund</i>..... IV. <i>Reserve for Construction of Buildings</i> from donations..... V. <i>Bonds</i> (Medical and Dental Properties) Less Treasury Bonds..... Total..... Mortgages Payable..... Surplus Invested in fixed assets..... Total.....</p>	<p>\$ 84,981.55 289,480.64 23,331.04 112,207.28 24,500.00 10,384.45 \$544,884.96 106,503.15 649,012.91 66,017.61 150,000.00 2,000.00 148,000.00 7,000.00 8,880,532.92 9,035,532.92 10,401,951.55</p>

1921]

UNIVERSITY OF ILLINOIS

79

The Board adjourned.

H. E. CUNNINGHAM
Secretary

W. L. ABBOTT
President

MEETING OF THE BOARD OF TRUSTEES

—OF THE—

UNIVERSITY OF ILLINOIS

September 13, 1921

The quarterly meeting of the Board of Trustees of the University of Illinois was held at the University, in Urbana, on Tuesday, September 13, 1921. As there was no quorum, the meeting was adjourned to Wednesday, September 21, 1921, at 10 a. m., at the University, in Urbana.

ADJOURNED SESSION, SEPTEMBER 21, 1921

When the Board convened at the University at 10 a. m. on Wednesday, September 21, 1921, the following members were present: President Abbott, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mr. Hoit, Mr. Noble.

President Kinley and Vice-President Davenport were present; also, during part of the day, Professor J. M. White, Superintendent of Business Operations.

MINUTES APPROVED

The Secretary presented the minutes of the meeting of August 1, 1921. On motion of Mr. Hoit, the minutes were approved as printed on pages 13 to 79 above.

MATTERS SUBMITTED BY PRESIDENT KINLEY

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

DEATH OF BULL

(1) Professor H. A. Ruehe reports through Dean Davenport, the death of our Holstein herd bull, Sir Bess Pietertje Piebe No. 204, 840. This bull was purchased about a year ago for \$5,000 and was insured for the purchase price, altho the insurance really does not cover the loss. The explanation of his death given by Professor Ruehe is that his foot became infected because of the lack of a proper pen.

Dean Davenport comments as follows:

"While we cannot say that we lost this bull because of improper housing, yet the fact is that if we had had the kind of dairy barn an institution like ours should have, this bull would not have had to stand in cinders in order to keep out of the mud. It is fortunate that we had him insured, though the \$5,000 does not begin to cover our loss."

This report was received for record.

GIFTS TO LIBRARY AND TO MUSEUM OF NATURAL HISTORY

(2) Under the authority granted by the Trustees I have accepted gifts including photographs, shells, corals, arrow heads, geological specimens, etc., from the collections of the late Judge Joseph O. Cunningham, a former member of the Board of Trustees, and Dr. Annetta Ayers Saunders of the class of 1884. All of these gifts were presented to the University by Mrs. Saunders, who is a niece of the late Judge Cunningham.

This report was received for record.

UNIVERSITY'S EXHIBIT AT THE CHICAGO EXPOSITION

(3) A statement from the Comptroller, showing the expenditures on account of the Pageant of Progress at Chicago. After giving credit for the sale of equipment left on hand, there is a net total cost of \$2,742.28. An appropriation of \$500 was made which has been applied against this expenditure; there remains approximately \$2,250 to be provided by additional appropriation.

I recommend that an appropriation of \$2,250 be made for this purpose from the Reserve and Contingent fund.

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

ILLINI HALL AND CAFETERIA

(4) A statement concerning Illini Hall and Cafeteria, from the Comptroller, showing the income and expenditures for last year and the financial condition at June 30, 1921, which is the date of the termination of the lease. There is a total net deficit of \$9,110.03. As an offset to this, the University owns equipment in the cafeteria which cost \$10,416.15. As it has been decided to retain this equipment and lease it to the Illinois Union, it is necessary to appropriate from our reserve an amount sufficient to offset the net deficit.

I recommend an appropriation of \$9,110.03 from the Reserve and Contingent fund for this purpose.

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

METHOD OF ACCREDITING SCHOOLS

(5) A report of progress on the report concerning the relationship between the University and the office of the State Superintendent of Public Instruction in the matter of accrediting schools. (See page 226, minutes of April 15, 1921).

This report was received for record.

REPRINTING UNIVERSITY STATUTES

(6) A recommendation that an appropriation of \$150 (or so much thereof as may be necessary) be made to reprint the University Statutes, incorporating, of course, actions of the Board down to date.

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

REMOVAL OF HOUSES ON HARVEY STREET

(7) A recommendation that the Superintendent of Business Operations be authorized to sell for removal three houses on the University lots on Harvey Street, in Urbana, to make space for the storage of coal.

On motion of Dr. Noble this recommendation was approved.

THE CAHOKIA MOUNDS

(8) In East St. Louis are several mounds which authorities think are relics of pre-historic times, probably enclosing many articles which would throw light on the life of the Indian population of Illinois. The mounds are private property. The owners have given permission to Mr. Warren K. Moorehead of Andover, Massachusetts, a distinguished archaeologist, to open several of them in order to discover the general character of the relics they contain. It is the opinion of people in this part of the country with whom I have talked on the subject that the State of Illinois is entitled to the first opportunity to investigate these mounds and to secure their contents, or such part of them as may seem desirable, for its own State institutions. Dr. Moorehead assents to this view, altho he himself has raised some money to prosecute the search. I have consulted with Dr. Crook of the State Museum and with several of our own people on the matter, with the result that Dr. Moorehead agrees, if the University will assist in the exploration, to send all his discoveries to the State Museum at Springfield until his work is finished. He agrees that, after the relics are all in the State Museum, Dr. Crook, he, and I shall have a conference to assign to the State Museum and to the University Museum whatever we agree is their fair share of the relics and to assign to Dr. Moorehead such things as would make a small typical collection for his museum at Phillips Academy, Andover, Mass.

It seems to me that there is a public duty in exploring these mounds and in doing what we can to prevent the relics, if any, from going out of the State, excepting, of course, so far as there are duplicates not wanted in the State Museum or our own.

I therefore recommend that an appropriation of \$1500 (or so much thereof as may be necessary) be made as the University's share in carrying on this work, the money to come from the Reserve and Contingent fund.

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

ADVISORY COMMITTEES IN AGRICULTURE

- (9) A recommendation that the following advisory committees in Agronomy be appointed, as nominated by Professor Burlison and approved by Dean Davenport.

SOILS:

Mr. Ralph Allen, Delavan
 Mr. F. I. Mann, Gilman
 Mr. A. N. Abbott, Morrison
 Mr. G. F. Tullock, Rockford

FARM CROPS:

Mr. Harvey J. Sconce, Sidell
 Mr. Eugene Funk, Bloomington
 Mr. William Webb, Joliet
 Mr. Chas. Rowe, Jacksonville
 Mr. Harry Winter, Winona

These committees were appointed.

LEAVE OF ABSENCE FOR PROFESSOR FANNIE M. BROOKS

- (10) A recommendation that leave of absence without salary for one year beginning September 1, 1921, be granted to Assistant Professor Fannie M. Brooks of the Department of Home Economics, to enable her to obtain additional hospital experience. Dean Davenport has approved Professor Brooks's request.

This recommendation was approved.

LOTS RENTED FROM CHAMPAIGN CHAMBER OF COMMERCE

- (11) The Comptroller reports that the Chamber of Commerce has spent the sum of \$19,254.99 on the lots rented under a contract with authority of the Board, dated October 1, 1919, and that the interest on the expenditures of the Chamber of Commerce, which interest is the amount of our rental, will be approximately \$1,175 for the year.

I therefore request that an appropriation of \$1,175 (or so much thereof as may be necessary) be made to cover the obligation of the University during the fiscal year 1921-22 on this account.

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

EDUCATIONAL CONFERENCES AND COMMISSIONS

- (12) A request for authority to call, during the current year, sundry educational conferences, including general education, music, agriculture, dairy husbandry, etc., and to appoint certain commissions; with a recommendation that \$5,000 be appropriated from the Reserve and Contingent fund to defray the expense.

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

CONTRACT WITH PUBLIC SCHOOL PUBLISHING CO.

- (13) On January 1, 1920, the University made an agreement with the Public School Publishing Company of Bloomington for the publication of a Journal of Educational Research for which the University undertook to furnish editorial management under certain conditions and on certain terms. (See Minutes, June 10, 1919, page 400). I now have a letter from Mr. George A. Brown, of the Public School Publishing Company, asking to be released from this agreement.

It seems to me that before the University complies with such a request, it is entitled to have a full statement from Mr. Brown of the reasons for making it, and a financial statement, showing that his claim of lack of financial success is supported by the record, and also that the causes of lack of financial success are traceable to the University or, at least, would be removed by the annulment of the agreement with the University. I therefore ask that the whole matter be left for the present with the President of the University.

On motion of Mr. Noble, this matter was referred to the President of the University.

REPORT OF PROGRESS ON PARR COKING PROCESS

(14) On October 7, 1920, the Board instructed the President of the Board and the President of the University to confer with a committee of three, to be selected by them, in order to get their opinion of the extent and character of the claims, or rights, if any exist, of the assigns of Mr. Hertz in the Parr Coking process. We desire to report that we have been at work on the matter, but have, thus far, not succeeded in accomplishing our purpose. We hope, however, to do so within the next month or six weeks, and will, of course, make a report at the earliest possible moment.

This report was received for record.

ADDITIONAL INSTRUCTION IN CHICAGO DEPARTMENTS

(15) A request for authority to assign \$2,000 from the Reserve and Contingent fund to the Chicago departments for additional instruction and expense in case it should be found necessary, the amounts to be distributed among the Colleges of Medicine and Dentistry and the School of Pharmacy according to their needs.

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

ADJUSTMENTS IN THE SALARY BUDGET

(16) A report that acting under authority granted on August 1, 1921, the President of the University had approved the following adjustments in the salary budget for the year beginning September 1, 1921:

D. K. Dodge, Professor of English.....	\$4,000
H. V. Canter, Professor of the Classics.....	3,250 ¹
A. H. Daniels, Dean of the Graduate School and Professor of Philosophy.....	5,500 ²

This report was received for record.

At this point, at 12 o'clock, a recess was taken.

AFTERNOON SESSION, SEPTEMBER 21, 1921

When the Board convened for the afternoon session on September 21, 1921, the same persons were present as during the morning session.

MATTERS PRESENTED BY PRESIDENT KINLEY

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

¹ Total salary, \$4150, receives \$900 as Assistant Dean.

² Entire salary transferred to the Graduate School.

ADDITION TO THE NATURAL HISTORY BUILDING

(17) Recommendations from the Supervising Architect concerning the addition to the Natural History Building.

September 21, 1921

President David Kinley, 355 Administration Building

DEAR PRESIDENT KINLEY:

I enclose a schedule of bids received on the addition to the Natural History building yesterday, and I recommend that the awards be based on the low bids in each case, reserving the option to accept any of the alternates in the heating bids. The low bids are as follows:

General Contract—L. B. King.....	\$76,000.00
Heating and Ventilating (Champaign Pl. & Heating Co.).....	6,826.00
Plumbing—Champaign Plumbing & Heating Co.....	1,429.00
Total.....	\$84,255.00

To complete the building, we must add the electric wiring, which I thought we could do to good advantage ourselves; the cost of the heat and power connections; the finished hardware; lighting fixtures; window shades; superintending expenses; fire protection; and probably a composition topping for the concrete floors.

We must also include steel herbarium cases for the entire botanical collection, and considerable laboratory furniture.

The proposed contracts do not include any changes in the present building, which cannot very well be made until after the departments move into the new building.

I expect we can have the new building done by June first, and that during the summer we can make the changes in the adjacent rooms of the present building.

I presume all of the above items will cost approximately \$40,000, and we should, in addition, provide some museum cases upon which I have no estimates.

I am not prepared as yet to make any recommendations as to how the balance of the appropriation can best be spent.

Yours very truly,

JAMES M. WHITE
Supervising Architect

On motion of Mr. Hoit, the contracts for the addition to the Natural History Building were awarded to the low bidders, as recommended, and the right was reserved to take any options named in the bids. The appropriation (\$84,255) was made by the following vote: Aye, Mr. Abbott, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mr. Hoit, Mr. Noble; no, none; absent, Mr. Blair, Mrs. Grgisby, Mr. Herbert, Mr. Small, Mr. Trimble.

HORTICULTURE LABORATORY

(18) Recommendations from the Supervising Architect that contracts for the Horticulture Laboratory be awarded to the low bidders as follows:

General Contract—English Bros.....	\$153,750
Subject to options reducing the total	
Plumbing—Johnson Bros.....	9,550
Wiring—Broderick Co.....	3,000
Heating—E. J. Claffey Co.....	13,290

Further recommendations that the bids on the refrigeration plant be rejected and that new bids be requested, and that the elevator contract be referred to the President of the Board with authority to contract for the best elevator for the purpose, at a cost of not more than \$4,500.

I. On motion of Mr. Hoit, the general contract was awarded to English Brothers, on their bid of \$159,850, subject to deductions for options on cork insulation and cement flooring.

II. On motion of Mr. Noble, the President of the Board and the architects were authorized to award the contract for the elevator, at a cost of not more than \$4,500.

III. On motion of Mrs. Blake, the plumbing contract was awarded to Johnson Brothers at \$9,550.

IV. On motion of Mr. Noble, the contract for electric wiring was awarded to the Broderick Company at \$3,000.

V. On motion of Mrs. Blake, the contract for heating was awarded to the E. J. Claffey Company at \$13,290.

VI. On motion of Mrs. Blake, all bids on the refrigeration apparatus were rejected and the architects were requested to restudy the matter and to ask for new bids.

Separate roll-calls were taken on items I to V inclusive, and the appropriations involved were made by the following vote in each case: Aye, Mr. Abbott, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mr. Hoit, Mr. Noble; no, none; absent, Mr. Blair, Mrs. Grigsby, Mr. Herbert, Mr. Small, Mr. Trimble.

AGRICULTURE BUILDING

(19) The following letters concerning the new agriculture buildings with a recommendation that the first unit of this building be erected as a class-room and office structure.

September 8, 1921

President David Kinley, University of Illinois

MY DEAR PRESIDENT KINLEY:

We have arrived at a period in university development at which it is easy, when determining a concrete question, to fix, without realizing it, a general policy that once entered upon will be almost, if not entirely, impossible of change. I refer to the character and location of the new Agricultural Building.

It would be easy, because very natural, to undertake to plan this building with sole reference to the specific needs of agriculture and locate it upon what might be considered its proper spot in a final development of the campus. There are, however, a number of serious objections to this procedure.

Design

First of all, it is impossible to tell what will be the ultimate needs of the great subject of agriculture. Twenty-one years ago we planned the present building, with two acres of floor space, when we registered but nineteen students in agriculture; and since that time we have added many and important lines, both of instruction and of research. It is fair to assume that development is not over and that all we can do now is to provide for present needs and for immediate future development, so far as it can be anticipated, all of which is argument, not for a peculiar design, but for one that shall fit as many uses as possible and lend itself to easy alteration in the interior. Certain needs, as for instance in dairy manufactures and in animal pathology, are exceedingly specific, and such units should be segregated from the general plan. The general plan, however, should be as adaptable as possible to general university uses, in its offices, classrooms, and laboratories. In brief, this building should be as near standard as possible.

Location

We have no more means of knowing what will be the future of the University as a whole fifty years hence than we have of the possible development of agriculture. Hence, anything like a permanent location for this interest is as impossible of determination now as would be its final design. At this point, however, arise the conditions that will determine general university policy, inadvertently perhaps, but none the less effectually; and this policy, as I see it, is the chief concern of the University now.

Unity with Difference

This University is unique among all the state universities, with the possible exception of Missouri, in the fact that all classes of students mingle together indiscriminately, as do the citizens of the state, differing only in those matters which concern the technique of their several professions.

That is to say, when they study Chemistry, or Botany, or English, or French, or History, or Economics, they study the same texts and reference books, attend the same lectures, hear the same discussions, and hammer out ideas together. The ultimate influence of this fact upon the professions and upon the citizenship of the state cannot be overestimated.

Again, with these close associations, many lines are established that cut squarely across all college and professional distinctions, such as athletics, fraternities, clubs, Y. M. C. A., and college politics, not to mention such semi-outside influences as the Wesley and Columbus Foundations.

Our student body is a unit and its spirit is a University spirit, emphasizing not the difference due to professions but the great things that Illini stand for; taking for granted that we shall make our living and serve society as individuals in a variety of ways.

Now the cleavage of any particular group of students will not only injure that group and subtract accordingly from its influence over the general mass, but it will by that much destroy this spirit of unity and the cosmopolitan character of our University life whereby, as matters are running now, a graduate counts his personal friends among all the professions of life, and men are, first of all, citizens.

If this spirit is to be preserved, and it is our chief asset as I see it, then no great break must occur in the physical plant in which these men and women live and do their work. Anything which sets off any group of students beyond easy walking distance from the general mass will by that much operate against the continuance of this spirit of unity, which is the very embodiment of the Illini spirit, as it should be of the state as a whole. By this I mean that as we expand, we should creep along in the direction of expansion but should not take any great leaps out into new territory and leave large gaps intervening. It may be argued that the present Agricultural Building was put "way out in a corn field," but it was in truth scarcely three times its length removed from the old main building, and it simply meant that we set our face to the south instead of to the north as before. It did not mean in any sense a physical separation.

I believe that ultimately an excellent site for the Agricultural Building would be on the hill south of the forestry, conditioned upon a general movement southward, but to go there now would mean a practical segregation of the agricultural students. The temptation, if not the necessity, would be to build up an agricultural community there and to establish classrooms and laboratories for the teaching of such general subjects as the languages and the sciences. In any event, that location for the principal work of the agricultural students would vastly curtail their elective privileges and cut down, if it did not mainly cut out, that intimate association in all matters of a general character which they now enjoy. I am constrained to believe that the damage would be mutual to the agricultural students and to all others.

If we are to remain a unit in spirit, then the problem of the University is to quarter its students, both for instruction and for living, within walking distances. This principle should certainly apply to all major interests. Anything like transportation of these students between classes is in my opinion out of the question. The cost would be prohibitive, and the physical problem of gathering up and redistributing

even ten thousand students between classes is an impossible one, except as their own feet solve the problem, which latter is also desirable from the standpoint of health and especially of good breathing.

This all means that our buildings, both for class work and for living, must not cover extensive areas of ground or we shall pay the penalty of cleavage due to mere size.

How Big Can the University of Illinois Be?

This question has caused an unnecessary amount of agitation. Attempts to limit the size by excluding freshmen and sophomores or by advancing standards of admission will not only fail but they will cut the bonds that bind us to our constituency and will limit not only the revenues but the usefulness of the University.

I do not see that we need concern ourselves about the problem of size except as to this matter of preserving our unity both in the faculty and in the student body, and as to adequate funds.

We shall one day have to swarm, for there is a limit to the number of students that can be quartered—that is, housed and taught—within the limits of walking distances; but when we swarm, it should be by establishing a new university center two or three miles away perhaps, not by cleaving off a college or starting an institution in some other part of the state.

There can be administered from this central spot any number of subsidiary centers without adding perceptibly to the general administrative machinery, and certainly without any change of policy, either in general or in the teaching of any subject, provided only that the detached centers be virtually cross sections of the university as a whole and not simply separate interests. The latter would make us in time, not a university but an aggregation of colleges, each with an independent clientele.

If that time ever comes, the University of Illinois will have lost, as I see it, its present hold upon the people, its greatest opportunity for usefulness, and its high function of moulding the people of a great state into a fairly homogeneous mass with common understanding and common purposes, though with diverse occupations.

This may look like building a mountain out of a mole hill, but I think that all these things lie at the parting of the ways and it is none too soon to consider the influence of physical surroundings upon the future of the University and the citizens of the state.

Very truly yours,

E. DAVENPORT

September 19, 1921

President David Kinley, 355 Administration

DEAR PRESIDENT KINLEY:

In compliance with the instructions of the Board of Trustees (Page 23, Minutes of August 1, 1921), for certain recommendations about the proposed Agricultural Building, I submit for your consideration the following conclusions which I have formulated as the result of conferences with Dean Davenport and others in the Agricultural College:

The first question to consider is—How fast is the College of Agriculture to grow? This is a financial question and cannot be predicted by the college faculty. It cannot be answered from the academic standpoint because Animal Husbandry alone could make a plan which would, in five years' time, involve the use of all the land we own.

The College will grow as fast as money is available for its growth. If students come faster than we can build laboratories for them, we will curtail the experiment station work first, and then, if necessary, change the character of the instruction so there will be less laboratory work and more classroom work; and this latter change is probably an inevitable one because the resources of the University will not permit the continued expansion of laboratories in accordance with the wishes of our research men.

The second question is—Should we plan to house departments separately, or should work requiring similar building facilities be assembled under one roof.

Each department requires offices, classrooms, and general laboratories and, in addition, special laboratories such as the Field Laboratory and the green houses in Horticulture; the genetics and pathology laboratories in Animal Husbandry; the dairy manufacturing laboratory in Dairy Husbandry; glass houses and screened-in houses for Agronomy; gas engine and tractor laboratories for Farm Mechanics; and, in addition, the first four of these departments require housing for animals and men.

It is obvious, therefore, that no department can be housed in a single building, nor even in a closely related group, without taking some phase of the work away from its natural environment. To expand by departmental units would also mean the starting of a great many centers, all of which would remain unfinished for many years and soon after finishing, they would be outgrown. Last year we had five departments in the College, and this year we have six. Ten years from now we may have several more, either by addition or division, which would upset any preconceived arrangement on the departmental basis.

If we expand on the basis of type of building needed, we can provide uniform expansion for all departments and can keep a more compact, orderly, and economical development of our campus. The administrative advantages of this plan, from the College and University standpoint, as compared with a development by departments, must be obvious and I think decidedly overbalance the usual departmental preference for departmental centralization, especially as centralization is physically possible to only a limited extent.

A classroom and office building is pretty nearly the same for all departments of the University. A general laboratory building is also, with some modification of equipment, easily made available for a great variety of laboratory purposes. If we build these types of buildings in our main group between the Auditorium and the Stock Pavilion, they can be successively occupied by different departments as our expansion necessitates our flowing southward. This plan will enable us to maintain a proper balance between classroom, office, and laboratory areas as our educational policies change without having to remodel one type into the other, and all of the space will be available all of the time for general University use, which would not be so of the space which would necessarily be provided for expansion in each building in a number of scattered departmental centers.

The expansion of our heat and power distribution systems will be more certain to meet the needs of the future, and much more economical for each added unit if we adhere to a compact development for all buildings which are general in their character.

Our buildings should not be much larger than Lincoln Hall will be when completed. Structures of this size make a plan which is more flexible and more readily adapted to new requirements than would be the case with buildings of twice the size, and for the sake of the general campus appearance, we should finish our buildings as we go, if possible.

I think we can build with the present appropriation about one-half of the north building of an agricultural group, and I recommend a site on the west side of Mathews Avenue, south of the Agricultural plots, with the north side of the building approximately four hundred (400) feet north of the east and west axis through the parade ground. Because of being the closest one of the proposed group to the present campus center, and because we need the maximum space for the money, this building should be a classroom and office building.

The 1914 plan for the location of the group has been followed because—

- (a) There is no adequate site available farther south;
- (b) The administrative and operating problems would be increased unjustifiably by a more distant location;
- (c) The severing of close relations with other colleges would be a distinct loss from the academic viewpoint; and
- (d) Because, if we attempt now to settle the permanent location for the Agricultural College group, the future will demonstrate that we were short-sighted rather than far-sighted. We must progress by taking successive steps, and I feel that we are wasting time discussing permanent locations.

Yours very truly

JAMES M. WHITE
Supervising Architect

In general, I agree with the opinions expressed in the letters of Dean Davenport and Professor White. The most important thing is the integrity of our educational work. To locate the building too far away from other buildings which students must go to between class periods would impair that integrity. On the other hand, I am fully in sympathy with the proposal of the Campus Plan Commission to move southward. The solution of the problem of location must have both these factors in mind. The building should, therefore, be south of the present one but not so far south as to make its use inconvenient. The location indicated in Professor White's letter seems to me to meet the conditions.

As to the general character of the building, there are three possibilities. It may be planned to serve laboratory purposes, classroom and office purposes, or general administrative purposes for the College of Agriculture, including such things as reading rooms, assembly room, offices, and so forth.

My own judgment is that the University and the College of Agriculture will be best served in the immediate future by making this new building serve the second class of purposes; that is, it should be a class and office building.

It seems to me that in accordance with the provisions of the appropriation bill it should be the first unit of an agricultural group.

From these points of view my own recommendations on the matter would be that the building be located south of the plats just in the rear of the Observatory, that it be a class and office building, and that it be an independent unit, either complete or partly so.

On motion of Mr. Noble, action on this matter was deferred until the next meeting.

HORTICULTURE LABORATORY

(20) A further recommendation from Professor White that the sum of \$40,000 be appropriated toward the general work of grading, extension of water mains, electric wires, telephones, furniture, equipment, etc., for the Horticulture Laboratory, the work to be done under the direction of the Supervising Architect.

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

REGISTRATION, SEPTEMBER 21, 1921

(21) A report from the Registrar that the total registration at the close of business on September 21, was 7578, which was 841 more than the number at the end of the third day last year, and more than at the end of four weeks last fall.

This report was received for record.

REGULAR MONTHLY MEETINGS

On motion of Mrs. Blake, it was voted to hold regular monthly meetings of the Board on the second Wednesday of each month except August and those months in which quarterly meetings are held according to the By-laws of the Board.

STADIUM SITE

The matter of the site for the Stadium was discussed, but no action was taken.

AUDITOR'S REPORT

The Secretary presented for record the following reports from Arthur Young and Company concerning the report of the Comptroller for the quarter ending June 30, 1921, and concerning the published annual report of the Comptroller for the year ending June 30, 1921.

September 16, 1921

Board of Trustees, University of Illinois, Urbana, Illinois

DEAR SIRS:

We have audited the Cash Receipts and Disbursements of the University of Illinois for the quarter ending June 30, 1921, thus completing the entire year of 1920-1921, 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

September 16, 1921

The Honorable William L. Abbott, President, Board of Trustees, University of Illinois

DEAR SIR:

We have audited the Cash Receipts and Disbursements of the University of Illinois for the year ending June 30, 1921, 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 & COMPANY

APPOINTMENTS TO FILL VACANCIES

Abbitt, M. A., Student Assistant in Architecture, on one-half time, for ten months, beginning September 1, 1921, at a salary of fifty dollars (\$50) a month. (August 15, 1921)³

Agersborg, H. P.Kjerschow-, Assistant in Zoology, on one-half time, for ten months, beginning September 1, 1921, at a salary of sixty dollars (\$60) a month. (August 23, 1921)³

Allen, H. H., Instructor in Economics, for ten months, beginning September 1, 1921, at a salary of two hundred dollars (\$200) a month. (August 6, 1921)³

Altman, Beulah L., Assistant in Romance Languages, for ten months, beginning September 1, 1921, at a salary of one hundred eighty dollars (\$180) a month. (August 16, 1921)³

Ashton, Bessie L., Instructor in Geology, for ten months, beginning September 1, 1921, at a salary of two hundred ten dollars (\$210) a month. (August 26, 1921)³

Baker, J. B., Assistant in Animal Nutrition, in the Department of Animal Husbandry, in the Agricultural Experiment Station, for one year, beginning September 1, 1921, at a salary of one hundred ten dollars (\$110) a month. (August 8, 1921)³

Beatty, Elsie E., Instructor in University High School, for ten months, beginning September 1, 1921, at a salary of one hundred fifty dollars (\$150) a month. (August 10, 1921)³

Bell, T. M., Assistant in Electrical Engineering, for ten months, beginning September 1, 1921, at a salary of one hundred sixty dollars (\$160) a month. (August 30, 1921)³

Berman, Edward, Instructor in Economics, for ten months, beginning September 1, 1921, at a salary of one hundred eighty dollars (\$180) a month. (August 10, 1921)³

³The date in parenthesis is the date on which the appointment was made by the President of the University.

⁴Appointment made by Vice President Davenport.

Blood, F. C., Assistant Professor of Business Organization and Operation, for one year, beginning September 1, 1921, at a salary of two hundred fifty dollars (\$250) a month.³ (August 10, 1921)¹

Bolan, Ann, Instructor in Roentgenology, in the College of Dentistry, for twelve months, beginning September 1, 1921, at a salary of twenty-four hundred dollars (\$2400). This appointment supersedes her previous appointment. (September 12, 1921)

Bowlus, Hazel W., Instructor in the University High School, for ten months, beginning September 1, 1921, at a salary of one hundred fifty dollars (\$150) a month. (September 12, 1921)³

Braucher, H. H., Instructor in the University High School, for ten months, beginning September 1, 1921, at a salary of two hundred dollars (\$200) a month. (September 15, 1921)³

Briggs, H. B., Assistant in Physics, for ten months, beginning September 1, 1921, at a salary of one hundred twenty dollars (\$120) a month. (August 29, 1921)³

Brown, P. H., Instructor in Economics, for ten months, beginning September 1, 1921, at a salary of two hundred twenty-five dollars (\$225) a month. (August 9, 1921)

Brown, R. L., Research Assistant in Theoretical and Applied Mechanics, in the Engineering Experiment Station, for twelve months, beginning September 1, 1921, at a salary of one hundred fifty dollars (\$150) a month. (August 25, 1921)³

Bullions, C. S., Instructor in Electrical Engineering, for ten months, beginning September 1, 1921, at a salary of one hundred eighty dollars (\$180) a month. (August 30, 1921)³

Campbell, Eva M., Instructor in English, for ten months, beginning September 1, 1921, at a salary of one hundred eighty dollars (\$180) a month. (September 12, 1921)

Campbell, Helen D., Assistant in English, for ten months, beginning September 1, 1921, at a salary of one hundred seventy dollars (\$170) a month. (August 24, 1921)³

Capron, Ruth B., Secretary to the Dean of the College of Liberal Arts and Sciences, from September 8, 1921, to September 1, 1922, at a salary of one hundred dollars (\$100) a month. (September 9, 1921)³

Card, L. E., Professor of Poultry Husbandry, in the Department of Animal Husbandry, in the College of Agriculture, for three years, beginning February 1, 1922, at a salary of three hundred dollars (\$300) a month. (August 18, 1921)³

Cass, Edna L., Instructor in Voice, for ten months, beginning September 1, 1921, at a salary of one hundred fifty dollars (\$150) a month. (September 8, 1921)³

Castle, R. L., Assistant Cashier in the Bursar's Office, at a salary of ninety dollars (\$90) a month, for one year beginning September 1, 1921, subject to the rules of the Civil Service Commission. (September 8, 1921)³

Cline, R. M., Assistant in Physical Education for Men, on one-half time, for ten months, beginning September 1, 1921, at a salary of seventy dollars (\$70) a month.³(August 23, 1921)¹

Coe, E. S., Instructor in Therapeutics, in the College of Dentistry, for twelve months, beginning September 1, 1921, at a salary of eighty-three and one-third dollars (\$83.33) a month. (July 28, 1921)

Condit, Lenace O., Head Nurse in the University Hospital, for one year, beginning September 1, 1921, at a salary of one hundred twenty-five dollars (\$125) a month. (September 8, 1921)³

Copes, I. O., Jr., Assistant in Soil Survey Mapping, in the Department of Agronomy, in the Agricultural Experiment Station, for one year, beginning September 1, 1921, at a salary of one hundred ten dollars (\$110) a month. (September 7, 1921)³

Cover, Mildred M., Stenographer in the College of Liberal Arts and Sciences, at a salary of one hundred dollars (\$100) a month, for twelve months, beginning September 1, 1921, subject to the rules of the Civil Service Commission. (September 2, 1921)³

Cox, F. W., Jr., Assistant in Geology, on one-half time, for ten months, beginning September 1, 1921, at a salary of seventy dollars (\$70) a month. (September 17, 1921)³

¹Appointment declined.

²Appointment made by Vice President Davenport.

Crane, E. J., Instructor in Mechanical Engineering, for ten months, beginning September 1, 1921, at a salary of two hundred twenty dollars (\$220) a month. (September, 10, 1921)²

Crane, F. H., Assistant in Soil Fertility, in the Department of Agronomy, in the College of Agriculture and the Agricultural Experiment Station, for one year, beginning September 1, 1921, at a salary of fourteen hundred forty dollars (\$1440). (September 7, 1921)²

Cromer, G. W., Assistant in Animal Nutrition, in the Department of Animal Husbandry, in the Agricultural Experiment Station, for one year, beginning September 1, 1921, at a salary of one hundred ten dollars (\$110) a month. (July 29, 1921)¹

Cross, Hardy, Professor of Structural Engineering, in the Department of Civil Engineering, for three years, beginning September 1, 1921, at a salary of three hundred thirty-three dollars (\$333.33) a month. (August 15, 1921)²

Crosman, R. S., Instructor in General Engineering Drawing, for ten months, beginning September 1, 1921, at a salary of two hundred twenty dollars (\$220) a month (August 16, 1921)²

Cutting, R. A., Associate in Physiology, in the College of Medicine, for one year, beginning September 1, 1921, at a salary of two hundred thirty-three and one-third dollars (\$233.33) a month. (August 31, 1921)²

Diefendorf, Adelbert, Instructor in General Engineering Drawing, for ten months, beginning September 1, 1921, at a salary of one hundred seventy dollars (\$170) a month. (August 30, 1921)²

Dowell, Ruth I., Assistant in Botany, for ten months, beginning September 1, 1921, at a salary of one hundred thirty dollars (\$130) a month. This appointment supersedes her previous appointment. (September 7, 1921)²

Duell, P. V. W., Instructor in Architectural History, for ten months, beginning September 1, 1921, at a salary of one hundred eighty dollars (\$180) a month. (August 10, 1921)²

Duncan, H. G., Instructor in Sociology, for ten months, beginning September 1, 1921, at a salary of two hundred dollars (\$200) a month. (September 9, 1921)²

Dunn, A. I., Instructor in General Engineering Drawing, for ten months, beginning September 1, 1921, at a salary of one hundred fifty dollars (\$150) a month. (August 15, 1921)²

Ernest, J. H., Laboratory Helper in Botany, at a salary of one hundred twelve and one-half dollars (\$112.50) a month, for twelve months, beginning September 1 1921, subject to the rules of the Civil Service Commission. (August 31, 1921)²

Farrisee, W. J., Instructor in General Engineering Drawing, for ten months, beginning September 1, 1921, at a salary of one hundred forty dollars (\$140) a month. (September 2, 1921)²

Fuhr, Clara, Assistant in Botany, on one-half time, for ten months, beginning September 1, 1921, at a salary of sixty dollars (\$60) a month. (August 6, 1921)²

George, H. A., Laboratory Helper in Chemistry, at a salary of seventy-five dollars (\$75) a month, for twelve months, beginning September 1, 1921, subject to the rules of the Civil Service Commission. (August 9, 1921)²

Gerig, O. B., Assistant in Economics, for ten months, beginning September 1, 1921, at a salary of one hundred forty dollars (\$140) a month. (August 6, 1921)²

Gifford, C. R., Assistant Mechanician in the Mechanical Engineering Laboratory at a salary of one hundred dollars (\$100) a month, for twelve months, beginning September 1, 1921, subject to the rules of the Civil Service Commission. (August 3, 1921)

Gottschalk, L. R., Instructor in History, for ten months, beginning September 1, 1921, at a salary of one hundred eighty dollars (\$180) a month. (August 29, 1921)²

Graham, Robert, Professor of Animal Pathology and Hygiene, in the Department of Animal Husbandry, in the College of Agriculture and the Agricultural Experiment Station, beginning September 1, 1921, at a salary of five thousand dollars (\$5000) a year. This appointment supersedes his previous appointment. (August 23, 1921)²

¹Appointment declined.

²Appointment made by Vice President Davenport.

Gray, G. W., Assistant in Public Speaking, in the Department of English, for ten months, beginning September 1, 1921, at a salary of one hundred fifty dollars (\$150) a month. (August 23, 1921)²

Guernsey, L. S., Assistant in Romance Languages, for ten months, beginning September 1, 1921, at a salary of one hundred eighty dollars (\$180) a month. (September 6, 1921)³

Hallauer, W. E., Junior Architectural Draftsman, in the Office of the Supervising Architect, at a salary of thirty dollars (\$30) a week, from September 19, 1921, to about February 1, 1922, subject to the rules of the Civil Service Commission. (September 8, 1921)³

Hamilton, Mrs. Alice V., Secretary to the Assistant Dean of the College of Agriculture, at a salary of seventeen hundred dollars (\$1700) for the year beginning September 1, 1921, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (Not dated)³

Hand, L. C., Assistant in Chemistry, on one-fourth time, for ten months, beginning September 1, 1921, at a salary of thirty dollars (\$30) a month. (September 2, 1921)¹

Haugh, Margia B., Clothing Specialist in Home Economics Extension, in the College of Agriculture, for one year, beginning September 1, 1921, at a salary of one hundred eighty-three and one-third dollars (\$183.33) a month. (August 26, 1921)³

H'Doubler, F. T., Instructor in Pathology and Bacteriology, on one-half time, for eleven months, beginning October 1, 1921, at a salary of one hundred dollars (\$100) a month. (September 17, 1921)³

Henwood, P. E., Associate in Machine Design, in the Department of Mechanical Engineering, for twelve months, beginning September 1, 1921, at a salary of two hundred dollars (\$200) a month. (September 17, 1921)³

Higginson, G. D., Assistant in Education, on one-half time, for ten months, beginning September 1, 1921, at a salary of seventy dollars (\$70) a month. (August 2, 1921)

Hildreth, Gertrude H., Assistant in Education, on part-time, for ten months, beginning September 1, 1921, at a salary of seventy dollars (\$70) a month. August 10, 1921)^{1 3}

Hite, H. H., Assistant in Accountancy, for ten months, beginning September 1, 1921, at a salary of one hundred twenty dollars (\$120) a month. (August 6, 1921)³

Hobart, F. B., Research Assistant in Chemical Engineering, in the Engineering Experiment Station, for twelve months, beginning September 1, 1921, at a salary of one hundred twenty-five dollars (\$125) a month. (August 6, 1921)³

Holmes, Mildred, Student Assistant in Physical Education for Women, for ten months, beginning September 1, 1921, at a salary of thirty dollars (\$30) a month. (September 13, 1921)³

Hope, E. W., Law Librarian, for one year, beginning September 1, 1921, and Professor of Law, on indefinite tenure, at a salary of four thousand dollars (\$4000) a year. (August 4, 1921)

Hoskin, A. J., Research Assistant Professor of Mining Engineering, in the Engineering Experiment Station, for twelve months, beginning September 1, 1921, at a salary of two hundred fifty dollars (\$250) a month. (August 6, 1921)³

Hubbard, Mary, Cataloger in the Library, at a salary of one hundred thirty-three and one-third dollars (\$133.33) a month, from September 12, 1921, to September 1, 1922, subject to the rules of the Civil Service Commission. (September 9, 1921)³

Huelsen, W. A., Associate in Olericulture, in the Department of Horticulture, in the Agricultural Experiment Station, for one year, beginning September 1, 1921, at a salary of two hundred fifty dollars (\$250) a month. (July 28, 1921)

Humrichouser, Carol, Instructor in Physical Education for Women, for ten months, beginning September 1, 1921, at a salary of one hundred eighty dollars (\$180) a month. (September 13, 1921)

Hurd, M. M., Assistant in Economics, for ten months, beginning September 1, 1921, at a salary of one hundred twenty dollars (\$120) a month. (August 6, 1921)³

¹Appointment declined.

³Appointment made by Vice President Davenport.

Hylar, F. W., Student Stenographer in the Department of Agricultural Education, on one-half time, for ten months, beginning September 1, 1921, at a salary of forty-five dollars (\$45) a month. (August 13, 1921)

Jasper, T. M., Special Research Assistant Professor of Engineering Materials, in the Engineering Experiment Station, for twelve months, beginning September 15, 1921, at a salary of two hundred sixty-six and two-thirds dollars (\$266.66) a month. (August 25, 1921)³

Johnson, H. U., Assistant in Accountancy, for ten months, beginning September 1, 1921, at a salary of one hundred twenty dollars (\$120) a month. (September 13, 1921)³

Keener, C. A., Instructor in Electrical Engineering, for ten months, beginning September 1, 1921, at a salary of one hundred eighty dollars (\$180) a month. (August 29, 1921)³

Kellogg, J. S., Assistant Professor of Prosthetic Dentistry, for twelve months, beginning September 1, 1921, at a salary of two hundred ninety-one and two-thirds dollars (\$291.66) a month. (August 10, 1921)³

Kendall, F. E., Assistant in Animal Nutrition, in the Department of Animal Husbandry, in the Agricultural Experiment Station, for one year, beginning September 1, 1921, at a salary of one hundred ten dollars (\$110) a month. (July 29, 1921)

Kennedy, Mrs. Nellie R. R., Cataloger in the Library, at a salary of one hundred fifty dollars (\$150) a month, for twelve months, beginning September 1, 1921, subject to the rules of the Civil Service Commission. (August 18, 1921)³

Knox, G. M., Instructor in the University High School, for ten months, beginning September 1, 1921, at a salary of one hundred eighty dollars (\$180) a month. (September 15, 1921)³

Knox, J. H., Assistant in Animal Husbandry, in the College of Agriculture, for ten months, beginning September 1, 1921, at a salary of one hundred ten dollars (\$110) a month. (August 6, 1921)³

Koch, Edna E., Stenographer in the Department of Agronomy, in the College of Agriculture, at a salary of eighty dollars (\$80) a month, for one year, beginning September 1, 1921, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (September 13, 1921)³

Koupal, Helen, Student Clerk in the Periodicals and Mailing Department of the Library, on one-half time, for one year, beginning September 1, 1921, at a salary of thirty-two and one-half dollars (\$32.50) a month. (August 20, 1921)³

Leide, Manoah, Instructor in violin, for ten months, beginning September 1, 1921, at a salary of two hundred twenty-five dollars (\$225) a month. (September 9, 1921)³

Lerche, T. I., Instructor in Oral Surgery, in the College of Dentistry, for twelve months, beginning September 1, 1921, without salary. (August 11, 1921)³

Linn, F. C., Assistant in Mechanical Engineering, for ten months, beginning September 1, 1921, at a salary of one hundred fifty dollars (\$150) a month. (September 9, 1921)³

Lively, C. E., Instructor in Sociology, for ten months, beginning September 1, 1921, at a salary of two hundred dollars (\$200) a month.³ (August 6, 1921)¹

Long, Madeline S., Assistant in English, for ten months, beginning September 1, 1921, at a salary of one hundred fifty dollars (\$150) a month. ³(August 20, 1921)¹,

Loughlin, Rosemary, Specialist in Child Feeding and Home Economics Extension in the College of Agriculture, for two years, beginning September 1, 1921, at a salary of one hundred eighty-three and one-third dollars (\$183.33) a month. (August 11, 1921)³

McKeon, Ellen, Stenographer in the Librarian's Office, at a salary of seventy dollars (\$70) a month, for one year, beginning September 15, 1921, subject to the rules of the Civil Service Commission. (September 15, 1921)³

¹Appointment declined.

³Appointment made by Vice President Davenport.

McMinn, N. L., Assistant in English, on two-thirds time, for ten months, beginning September 1, 1921, at a salary of one hundred dollars (\$100) a month. (September 17, 1921)³

Mackey, A. K., Assistant in Animal Husbandry, in the College of Agriculture, for ten months, beginning September 1, 1921, at a salary of one hundred ten dollars (\$110) a month. (September 7, 1921)³

Massey, L. C., Bookkeeper, in the Bursar's Office, at a salary of eighty dollars (\$80) a month, for one year, beginning September 1, 1921, subject to the rules of the Civil Service Commission. (September 8, 1921)³

Mathews, C. K., Instructor in Surveying, in the Department of Civil Engineering, for ten months, beginning September 1, 1921, at a salary of one hundred eighty dollars (\$180) a month. (August 6, 1921)³

May, O. E., Student Assistant in General Engineering Drawing, on part time, for ten months, beginning September 1, 1921, at a salary of forty dollars (\$40) a month. (August 3, 1921)

Melvin, Miriam V., Assistant in Romance Languages, for ten months, beginning September 1, 1921, at a salary of one hundred fifty dollars (\$150) a month. (August 20, 1921)³

Meriwether, Shannon, Student Assistant in Architecture, on one-half time, for ten months, beginning September 1, 1921, at a salary of fifty dollars (\$50) a month. (August 15, 1921)³

Miles, Margaret L., Assistant in Romance Languages, for ten months, beginning September 1, 1921, at a salary of one hundred thirty dollars (\$130) a month. (August 16, 1921)³

Mills, Mrs. Helen Thompson, Assistant in Romance Languages, for ten months, beginning September 1, 1921, at a salary of one hundred forty dollars (\$140) a month. (August 11, 1921)³

Morrow, W. T., Instructor in Structural Engineering, in the Department of Civil Engineering, for ten months, beginning September 1, 1921, at a salary of one hundred eighty dollars (\$180) a month. (September 10, 1921)³

Mowery, W. B., Assistant in English, on two-thirds time, for ten months, beginning September 1, 1921, at a salary of one hundred dollars (\$100) a month. (July 30, 1921)

Mullen, J. P., Research Assistant in Refrigeration, in the Engineering Experiment Station, beginning when he reports for duty, and continuing until August 31, 1922, at a salary of one hundred fifty dollars (\$150) a month. (September 17, 1921)³

Mullen, Mary E., Instructor in Home Economics, in the College of Agriculture, for ten months, beginning September 1, 1921, at a salary of one hundred sixty dollars (\$160) a month. (August 11, 1921)³

Munro, E. F., Instructor in Operative Dentistry, on one-half time, for twelve months, beginning September 1, 1921, at a salary of eighty-three and one-third dollars (\$83.33) a month. (August 3, 1921)

Nelson, N. E., Assistant in English, on two thirds time, for ten months, beginning September 1, 1921, at a salary of one hundred dollars (\$100) a month. (August 20, 1921)³

Nevins, W. B., Assistant Professor of Dairy Nutrition and Chief in Dairy Nutrition, in the College of Agriculture and the Agricultural Experiment Station, for three years, beginning September 1, 1921, at a salary of two hundred fifty dollars (\$250) a month. This appointment supersedes his previous appointment. (August 23, 1921)³

Packard, Bessie, Secretary in the Department of Home Economics, at a salary of one hundred fifty dollars (\$150) a month, for one year, beginning September 1, 1921, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (September 3, 1921)³

Parks, E. E., Assistant in Chemistry, on one-half time, for ten months, beginning September 21, 1921, at a salary of sixty dollars (\$60) a month. (August 23, 1921)³

Perkins, E. E. Jr., Assistant in Electrical Engineering, for ten months, beginning September 1, 1921, at a salary of one hundred fifty dollars (\$150) a month. (August 25, 1921)³

³Appointment made by Vice President Davenport.

Perkins, W. J., Assistant in Architecture, for ten months, beginning September 1, 1921, at a salary of one hundred forty dollars (\$140) a month. (August 25, 1921)³

Peterson, Irving, Associate in Landscape Gardening, in the College of Agriculture, on part time, for one year, beginning September 1, 1921, at a salary of one hundred twenty-five dollars (\$125) a month. (August 30, 1921)⁴

Pickof, Frederick, Instructor in Pathology and Bacteriology, on one-half time for twelve months, beginning September 1, 1921, at a salary of one hundred dollars (\$100) a month. (September 17, 1921)³

Pierce, J. S., Assistant in Chemistry, on one-fourth time, for ten months, beginning September 1, 1921, at a salary of thirty-five dollars (\$35) a month. This appointment supersedes his previous appointment. (August 23, 1921)³

Pratt, C. H., Assistant Purchasing Agent, in the Business Office, at a salary of one hundred fifty dollars (\$150) a month, for one year, beginning September 1, 1921, subject to the rules of the Civil Service Commission. (August 18, 1921)³

Pressyl, Theresa, Assistant in Physical Education for Women, on part time, for ten months, beginning September 1, 1921, at a salary of sixty dollars (\$60) a month. (September 6, 1921)³

Price, E. P., Assistant in Electrical Engineering, for ten months, beginning September 1, 1921, at a salary of one hundred forty dollars (\$140) a month. (August 16, 1921)³

Priest, H. M., Instructor in Structural Engineering, in the Department of Civil Engineering, for ten months, beginning September 1, 1921, at a salary of one hundred eighty dollars (\$180) a month. (August 15, 1921)^{1 3}

Propst, D. W., Assistant in Medicine, from September 9, 1921, to September 1, 1922, without salary. (September 17, 1921)³

Prout, Emma R., Graduate Assistant in Zoology, on one-fourth time, for ten months, beginning September 1, 1921, at a salary of thirty-five dollars (\$35) a month. (August 23, 1921)³

Pyle, C. B., Assistant Professor of Structural Engineering in the Department of Civil Engineering, for three years, beginning September 1, 1921, at a salary of two hundred fifty dollars (\$250) a month. (August 15, 1921)³

Rankin, F. H., Assistant Dean of the College of Agriculture for one year, beginning September 1, 1921, and Superintendent of Agricultural College Extension, on indefinite tenure, at a salary of forty-five hundred dollars (\$4500) a year. This appointment supersedes his previous appointment. (September 13, 1921)

Rash, Berenice, Mailing Clerk and Stenographer in the Engineering Experiment Station, at a salary of sixty dollars (\$60) a month, from September 5, 1921, to August 31, 1922, subject to the rules of the Civil Service Commission. (September 6, 1921)³

Rasmussen, H. E., Assistant in Economics, for ten months, beginning September 1, 1921, at a salary of one hundred forty dollars (\$140) a month. (August 13, 1921)³

Reeves, F. W., Assistant in the Bureau of Educational Research, for twelve months, beginning September 1, 1921, at a salary of fourteen hundred dollars (\$1400). (August 13, 1921)¹

Ryan, E. J., Instructor in Operative Dentistry, for twelve months, beginning September 1, 1921, at a salary of one hundred sixty-six and two-thirds dollars (\$166.66) a month. (July 28, 1921)

Sankee, Ruth E., High School Librarian, in the College of Education, and Instructor in Library Economy, in the Library School, for twelve months, beginning September 1, 1921, at a salary of eighteen hundred dollars (\$1800). (August 13, 1921)³

Sayre, C. B., Assistant Professor of Olericulture and Assistant Chief in Olericulture, in the Department of Horticulture, in the College of Agriculture and the Agricultural Experiment Station, for two years, beginning September 1, 1921, at a salary of two hundred fifty dollars (\$250) a month. (August 18, 1921)³

Schmidt, A. H., Assistant in English, for ten months, beginning September 1, 1921, at a salary of one hundred eighty dollars (\$180) a month. (September 2, 1921)^{1 3}

Scholes, Bonnie E., Extension Specialist in Food, in the Department of Home Economics, in the College of Agriculture, for two years, beginning September 1, 1921, at a salary of two hundred twenty-five dollars (\$225) a month. (August 11, 1921)³

¹Appointment declined.

²Appointment made by Vice President Davenport.

³Appointment made by Provost Babcock.

Scott, Lois M., Assistant in the University High School, for ten months, beginning September 1, 1921, at a salary of one hundred fifty dollars (\$150) a month. (August 3, 1921)¹

Shaffer, O. G., Associate in Landscape Gardening, in the Department of Horticulture, in the College of Agriculture, for one year, beginning September 1, 1921, at a salary of twenty-eight hundred dollars (\$2800). This appointment supersedes his previous appointment. (August 30, 1921)³

Shaw, Drusilla L., Musician in the Department of Physical Education for Women, for ten months, beginning September 1, 1921, at a salary of ninety dollars (\$90) a month. (August 30, 1921)³

Smith, C. M., Assistant in Mining Engineering, for ten months, beginning September 1, 1921, at a salary of one hundred forty dollars (\$140) a month. (August 6, 1921)

Smith, J. A., Instructor in the University High School, for ten months, beginning September 1, 1921, at a salary of one hundred eighty dollars (\$180) a month. (August 13, 1921)³

Spaulding, C. B., Assistant in Animal Husbandry, on one-half time, in the College of Agriculture, for ten months, beginning September 1, 1921, at a salary of fifty-five dollars (\$55) a month. (July 29, 1921)

Sperry, W. M., Assistant in Chemistry, on one-fourth time, for ten months, beginning September 1, 1921, at a salary of thirty dollars (\$30) a month. (August 23, 1921)³

Stiven, F. B., Director and Professor of Music, beginning September 1, 1921, at a salary of five thousand dollars (\$5000) a year. (August 10, 1921)

Sylvan, Anna M., Dispensary Nurse in the College of Medicine, at a salary of one hundred five dollars (\$105) for the month of August, 1921, and at a salary of one hundred fifteen dollars (\$115) a month, for one year, beginning September 1, 1921, subject to the rules of the Civil Service Commission. (August 6, 1921)³

Thomas, Adele L., Stenographer in the Bursar's Office, at a salary of seventy-five dollars (\$75) a month, for one year, beginning September 1, 1921, subject to the rules of the Civil Service Commission. (September 8, 1921)³

Titcomb, W. C., Assistant Professor of Architectural Design, for three years, beginning September 1, 1921, at a salary of two hundred eight and one-third dollars (\$208.33) a month. (August 10, 1921)³

Tobias, Frank, Assistant in Economics, for ten months, beginning September 1, 1921, at a salary of one hundred twenty dollars (\$120) a month. (August 16, 1921)³

Tolman, R. G., Assistant in Business Organization and Operation, for ten months, beginning September 1, 1921, at a salary of one hundred fifty dollars (\$150) a month. (August 18, 1921)³

Tomecko, C. G., Assistant in Chemistry, on one-half time, for ten months, beginning September 1, 1921, at a salary of sixty dollars (\$60) a month. (September 6, 1921)³

Treat, Edna, Instructor in Music, for ten months, beginning September 1, 1921, at a salary of one hundred eighty dollars (\$180) a month. (August 3, 1921)

Tykociner, J. T., Research Assistant Professor of Electrical Engineering in the Engineering Experiment Station, for twelve months, beginning September 1, 1921, at a salary of two hundred fifty dollars (\$250) a month. (August 15, 1921)³

Van Lone, G. E., Assistant in Physics, on part time, for ten months, beginning September 1, 1921, at a salary of eighty dollars (\$80) a month. (September 7, 1921)³

Viall, Doris, Stenographer in the Division of Pomology, in the Department of Horticulture, in the College of Agriculture, at a salary of seventy-five dollars (\$75) a month, for one year, beginning September 1, 1921, subject to the rules of the Civil Service Commission. (September 15, 1921)³

Wagner, W. K., Assistant in Mathematics, for ten months, beginning September 1, 1921, at a salary of one hundred forty dollars (\$140) a month. (August 9, 1921)³

West, H. C., Assistant in Romance Languages, for ten months, beginning September 1, 1921, at a salary of one hundred forty dollars (\$140) a month. (August 20, 1921)³

¹Appointment declined.

³Appointment made by Vice President Davenport.

Wise, J. D., Jr., Superintendent of the Foundry Laboratory, in the Department of Mechanical Engineering, for twelve months, beginning September 1, 1921, at a salary of two hundred eight and one-third dollars (\$208.33) a month. (August 29, 1921)²

Woolfolk, C. M., Assistant in Chemistry, on one-fourth time, for ten months, beginning September 1, 1921, at a salary of thirty dollars (\$30) a month. (August 23, 1921)^{1 2}

Zuck, F. J., Instructor in Pharmacy, for one year, beginning September 1, 1921, at a salary of two thousand dollars (\$2000). (August 10, 1921)²

The Board adjourned.

H. E. CUNNINGHAM
Secretary

W. L. ABBOTT
President

¹ Appointment declined.

² Appointment made by Vice President Davenport.

MEETING OF THE BOARD OF TRUSTEES

—OF THE—

UNIVERSITY OF ILLINOIS

October 12, 1921

The October monthly meeting of the Board of Trustees of the University of Illinois was held at 10 o'clock a. m. on Wednesday, October 12, 1921, at the Blackstone Hotel, in Chicago.

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

President Kinley, Vice-President Davenport, and Professor J. M. White, Supervising Architect, were present.

MINUTES APPROVED

The Secretary presented the minutes of the meeting of September 8, 1921, and of the adjourned session of September 21, 1921.

On motion of Mrs. Evans, the minutes were approved as printed on pages 81 to 100 above.

MATTERS PRESENTED BY PRESIDENT KINLEY

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

REGISTRATION, OCTOBER 10, 1921

(1) A statement that the total registration on October 10, 1921, was 8948 students, of whom 8178 were in Urbana and 770 in the departments in Chicago.

This report was received for record.

UNIVERSITY STATISTICIAN

(2) A report for authority to appoint a University Statistician at a salary not to exceed \$3000 a year.

On motion of Mrs. Blake this request was granted.

CONTRACT WITH THE FEDERAL BOARD FOR VOCATIONAL EDUCATION FOR 1921-1922

(3) A request for authority to execute the proposed contract with the Federal Board for Vocational Education as of the first of July, as submitted, with the proviso that such changes may be made as are necessary on account of the changes in the laboratory and other fees in the University.

On motion of Mr. Hoit, authority was granted the President of the University to execute this contract.

LEAVE OF ABSENCE FOR ASSISTANT PROFESSOR A. H. KOLLER

(4) A recommendation that leave of absence on full pay for one semester be granted to Professor A. H. Koller on account of illness.

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

INJURY TO MISS VERNA BROOKS

(5) A request for authority to grant leave of absence to Miss Verna Brooks, Associate in Physical Education, who is temporarily disabled by injury.

This matter was referred to the President of the University with power to act.

APPROPRIATION FOR LABORATORY SUPPLIES, SCHOOL OF PHARMACY

(6) A request for an appropriation of \$2000 from the Reserve and Contingent Fund, to be assigned by the President for the purchase of additional laboratory supplies in the School of Pharmacy if on further inquiry he deems this necessary.

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

RESOLUTION FROM THE INDIANAPOLIS ILLINI CLUB

(7) A resolution from the Indianapolis Illini Club.

Whereas, The Central West was once inhabited by a most remarkable pre-historic race; and—

Whereas, a movement is on foot to investigate and explore the extensive group of Indian mounds at Cahokia, near East St. Louis, Ill.; and—

Whereas, the location of the state of Illinois being so central in the extensive territory occupied by the pre-historic race mentioned, viz.—the Mound-Builders, so

called, it is pertinent that the University of Illinois should lead in searching out the hidden facts relative to the life and development of that race; be it therefore,—*Resolved*, That the Indianapolis Illini Club, after due consideration deems the subject of sufficient importance to suggest to President Kinley and the management of the University of Illinois and urge upon them the appropriateness, importance, and desirability of establishing a course of study in connection with its Biological Department which would systematically develop this line of local ethnology, ethnography, and archeology, to the extent of teaching practical methods and using the same through applied science and research among the remains of this unknown race; and further, that steps be taken to participate in the research work now to be undertaken by the scientific institutions referred to.

This resolution was received for record.

CLAIMS FOR COMPENSATION FOR INJURIES

(8) A recommendation that \$201.70 be appropriated from the Reserve and Contingent Fund to pay bills for injuries to employees as follows:

WARREN MOFFETT	\$187.70
T. E. CAMPBELL	10.00
HARRY GRISSEMER	2.00
SELL HAMLIN	2.00

These payments are recommended by the Committee on Accident Compensation, consisting of Judge Harker and Mr. Morey.

On motion of Mrs. Blake, these claims were ordered paid. The 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.

INJURY SUSTAINED BY MR. RALPH BRADY, A STUDENT

(9) A recommendation that the claim of Mr. Ralph Brady for \$87.50, be paid. Mr. Brady is a student who cut his hand on a broken bottle while performing military drill under orders which included crawling through the grass on the drill field.

On motion of Mrs. Evans, this claim was allowed. The appropriation was made from the Reserve and Contingent Fund 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.

APPROPRIATION TO CHEMISTRY DEPARTMENT, COLLEGE OF MEDICINE, TO REPLACE APPARATUS LOST BY FIRE

(10) A recommendation that the sum of \$160, received as reimbursement for a loss caused by fire on May 21, 1921, in the chemical laboratory of the College of Medicine, be appropriated to the Department of Chemistry of the College of Medicine to replace the apparatus destroyed by the fire.

On motion of Mrs. Blake, 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.

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

ARCHITECTS FOR THE NEW AGRICULTURAL BUILDING

(11) The following statement:

The benefits which have come from the advice of the architects who have been employed by the Board to advise on the Campus Plan Commission and to design

the Horticultural Field Laboratory and the proposed new Library have been so great as to suggest the likelihood of even greater advantages from a more extended consulting group. I therefore recommend that the new Agricultural Building be given to some architect or firm of architects not now in the service of the University.

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

At this point, a recess was taken.

AFTERNOON SESSION, OCTOBER 12, 1921

When the Board convened for the afternoon session of October 12, 1921, the same persons were present as during the morning session.

STADIUM FUNDS AND TREASURER

The Secretary reported that the Executive Committee had held a meeting at 2 p. m. on October 12, 1921. Mr. W. L. Abbott, Chairman, Mrs. Mary E. Busey, and Mr. O. W. Hoit, members of the Committee, and President Kinley were present. The Executive Committee adopted the following:

Resolved. That the Board of Trustees receive and receipt for any funds offered for the purpose of erecting a Stadium at the University.

The Committee voted also to appoint a Treasurer for Stadium funds who should be properly bonded.

This report was received for record.

ARCHITECTS FOR NEW AGRICULTURE BUILDING

On motion of Mrs. Blake, the President of the Board was requested to appoint a committee of three members of the Board to recommend an architect for the Agriculture Building. President Abbott appointed the following committee: Mrs. Blake, Dr. Noble, and Mr. Abbott, Chairman.

CAMPUS PLAN COMMISSION

Mrs. Blake reported for the Campus Plan Commission that studies were being made to ascertain the best site for the Stadium; and also that studies of the plans and elevation of the proposed Library building had been prepared.

This report was received for record.

PAYMENT ON LIBRARY PLANS

On motion of Mrs. Blake, the Comptroller was authorized to pay to Holabird & Roche the sum of \$2500, being one-half the amount due under the contract, for work already done on the Library plans. The vote was as follows: Aye, Mr. Abbott, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Hoit, Mr. Noble; no, none; absent, Mr. Blair, Mr. Herbert, Mr. Small, Mr. Trimble.

PAYMENT OF INDEBTEDNESS ON MEDICAL BUILDING

On motion of Mr. Hoit, an appropriation of \$90,000 was made to cancel the mortgage and bonded indebtedness on the Medical Building. The vote was as follows: Aye, Mr. Abbott, Mrs. Blake, Mrs.

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

DEGRÉES CONFERRED IN OCTOBER, 1921

On recommendation of President Kinley, it was voted to confer degrees as of October 12, 1921, on the following list of candidates approved by the University Senate:

THE GRADUATE SCHOOL

The Degree of Master of Arts

In Education

FLEMIN WILLETT COX, A.B., 1908

In English

ADAH ELIZABETH MILLIGAN, A.B., Monmouth College, 1914

The Degree of Master of Science

In Botany

JERRY SOTOLA, B.S., 1918

In Chemistry

MIRIAM GERTRUDE BUCK, A.B., 1920

GEORGE HENRY CHENEY, B.S., University of Maine, 1919

HAYES TRYFORD DARBY, B.S., Ohio State University, 1912

In Bacteriology

JAMES DUNCAN BREW, B.S., Cornell University, 1912

In Electrical Engineering

YOSO NAITO, Kogakusi Tohoku Imperial University, 1913

The Degree of Doctor of Philosophy

In Chemistry

ROBERT EDMAN GREENFIELD, A.B., Kansas University, 1914, A.M., 1916

THE COLLEGE OF LIBERAL ARTS AND SCIENCES

The Degree of Bachelor of Arts

In General Course

DONALD MORRISON BYERS
JOHN HAL CONNOR
HERBERT SPENCER DAVIS
ADA ELIZABETH DONAHUE
RUTH MYRTLE FRULAND
ALMA LYDIA GALSTER
PERRY A. GLICK
HANSON WRIGHT HARTS
ALBERTA HUGHES
HENRY GORDON HULLFISH
CHUNG SU HUANG

LYMAN HALL JENKINS
EARL HENRY LEMENAGER
CHARLES PIERSON LEONARD
ROBERT FILLMORE LOVETT
MARGARET LESLIE MILES
ROSWELL STANDISH NOTHWANG
ELIZA RUTH PENDRY
HENRY ADELBERT RITCHER
ROLLS CLIFTON SAYRE
CHRISTOPHER VICTOR ST. CARDOSI
CLARA EVA TILLOTSON

CHARLES LUCAS WILDER

In Home Economics

BEULAH ADELIA POTTER

The Degree of Bachelor of Science

In General Course

BONNIE PEARL FORTNEY

In Chemistry

AMBROSE ALLEN ARNOLD

JOHN BREWSTER HOFFMAN

HERMANN CONRAD HECKEL

TAKEO OTSUBO

ABE MORRIS SAX

THE COLLEGE OF COMMERCE

The Degree of Bachelor of Science*In General Business*

PAUL MAURICE BROWN
 FRED ROY CATTELL
 STEWART DERRY DANIELS

ORLIFF ELMER SMITH
 MICHAEL EDWARD TKACH
 ROBERT EVANS TUTWILER

In Insurance

NORMAN BARNES ALLYN

In Banking

WARREN VERNE DARNALL

In Course for Commercial and Civic Secretaries

ROBERT JOSEPH DRAKE

In Industrial Administration

LOYD WILLIAM GOLDER, JR.

RUSSELL LOWELL GORDON

FRANK LANCASTER WORTHINGTON

THE COLLEGE OF EDUCATION

The Degree of Bachelor of Science*In Education*

MARIE EPPINGER

OLIVER C. HOSTETLER

MANTA M. LYTLE

In Agricultural Education

WILLIAM LLOYD GARD

LESTER S. HESS

LAUREL LACEY SCRANTON

THE COLLEGE OF ENGINEERING

The Degree of Bachelor of Science*In Architecture*

GERWYN GEORGE FOSTER

ELMER CLIFFORD ROBERTS

RODNEY EUGENE SPANGLER

In Architectural Engineering

ERNESTO JEAN GUARDIA

In Civil Engineering

LOUIS JOSEPH GEIERMANN

PAUL WASHINGTON WOOD

In Electrical Engineering

JOHN CHARLES MANLEY

In Mechanical Engineering

BERNARD ANTHONY HAGAN

GEORGE GERALD WATERS

In Municipal and Sanitary Engineering

HOWARD PRATT POTTER

In Mining Engineering

FRANK FORD STAMBERG

BURLEIGH BEAUMONT SEYMOUR

In Railway Civil Engineering

FREDERICK BRECKMANN METTERHAUSEN

COLLEGE OF AGRICULTURE

The Degree of Bachelor of Science*In Agriculture*

LOYD TALBERT CLARK
 LAWRENCE WASHINGTON ENGLE
 IVAN C. GILL
 RAYMOND MAX HILL

CLIFFORD RAYMOND ILLYES

CLARENCE TROIT KIBLER

LEE MASON

GEORGE EDWARD SMITH

FREDERICK GOTTLIEB WEBER

In Landscape Gardening
HERBERT LeROY SKOGLUND JEWETT MATTOX TURNER
In Home Economics
ETHEL MARGUERITE STANLEY

DEGREES CONFERRED IN AUGUST, 1921

The Secretary reported for record that the following list of candidates who were recommended by the University Senate and approved by the Board in June had completed the required work in the Summer Session and had received their degrees as of August 12, 1921.

THE GRADUATE SCHOOL

The Degree of Master of Arts

In Economics
RAY GEORGE ELLIS
In Education
CHARLES SHERMAN DALE NELLIE EILEEN BUSSELL
CHARLIE BROWN HERSHEY
In Mathematics
HARRY ALBERT BENDER DWIGHT FREDERICK HEATH
WESLEY JOHN WAGNER
In Psychology
ELIZABETH JANE RUTHERFORD

The Degree of Master of Science

In Agronomy
MARCOS MONDEJAR ALICANTE
In Chemistry
WALLACE HUME CAROTHERS FLOYD BEATTY HOBART
WILLARD LYLE FINLEY IRVIN ALVIN KOTEN
MAYOR FARTHING FOGLER JOHN STANTON PIERCE
CHARLES WILLIAM RODEWALD

THE COLLEGE OF LIBERAL ARTS AND SCIENCES

The Degree of Bachelor of Arts

In General Course
OLIVE MAY BLEVINS MINNIE CAROL GUMM
MYBERT EUSTACE BROOM JEANETTE HEATON
WEI CHEN CHUNG MILO HUGO NEUENSCHWANDER
FANNY ALICE COLDREN ERNEST HENRY RENNEBAUM
ESTHER MARIE COLVIN GERTRUDE SPONSLER
RUTH DORAN JAMES GARRISON WEART, JR.
WILLIAM LOW EATON, JR. JOHN WILLIAM WESTON
MYRON CHESTER GODDARD CHI CHUAN YU

In Home Economics
HAZEL PORTERFIELD CONRAD MARJORIE SHEPARD

The Degree of Bachelor of Science

In Chemistry
WALTER EMERSON BAUS MAURICE CROUSHORN CREW
RALPH KENNEY HAMILTON

THE COLLEGE OF ENGINEERING

The Degree of Bachelor of Science

In Architectural Engineering
ALFONSO ARZAPALO GOMEZ JOHN HILMER GUSTAFSON
In Civil Engineering
JOHN RUSSELL STUBBINS

In Electrical Engineering

CLARENCE LOUIS BROOK

WILLIAM REESE BURNELL

WILLIAM PEREZ HARPER

THE COLLEGE OF COMMERCE

The Degree of Bachelor of Science*In General Business*

WILLIAM BERGH

GEORGE HUNT KINGSBURY

OSCAR WILLIAM CAGANN

GEORGE ROBERT MACH

PAUL MICHAEL DUFFIE

GEORGE HUDSON MUGGE

ROBERT LOCKE HASBROOK

EWART STRAWBRIDGE

SHELDON KNIGHT TURNER

In Banking

LAURENCE BOWIE FAIRBANKS

In Industrial Administration

EARL GREENFIELD MASON

ARNOLD CHRISTIAN PIEPER

In Foreign Commerce

PAUL LEASON PAYTON

THE COLLEGE OF EDUCATION

The Degree of Bachelor of Science*In Education*

EDNA FAYE OAKES

ISAAC OWEN FOSTER

In Agricultural Education

RALSTON DART GRAY

VICTOR WENDELL KELLEY

CLARA FUHR

CLINICAL FACULTY, COLLEGE OF MEDICINE

The Secretary presented also for record the list of the clinical faculty of the College of Medicine, appointed September 26, 1921, 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*

FRANK SMITHIES, *Associate Professor of Medicine*

EDWARD LOUIS HEINTZ, *Associate Professor of Medicine*

MAURICE LEWISON, *Associate Professor of Medicine*

ARTHUR RICHARD ELLIOTT, *Associate Professor of Medicine*

JOHN WEATHERSON, *Associate Professor of Medicine*

ERNEST SISSON MOORE, *Associate Professor of Medicine*

SIDNEY STRAUSS, *Associate Professor of Medicine*

FRANK CHAUVET, *Associate Professor of Medicine*

JOHN CHARLES MATHEW KRASA, *Associate in Medicine*

WALTER BRADFORD METCALF, *Associate in Medicine*

FRANKLIN S. WILSON, *Associate in Medicine*

WILLIAM JOSEPH QUIGLEY, *Associate in Medicine*

FRANK JOSEPH JIRKA, *Associate in Medicine*

LEO JACOB JACOBSON, *Assistant in Medicine*

ELMER W. MOSLEY, *Assistant in Medicine*

WILLIAM T. ROGERS, *Assistant in Medicine*

ROBERT JAMES HYSLOP, *Assistant in Medicine*
 VINCENT BRENDAN BOWLER, *Assistant in Medicine*
 FRANK MAX WITTELE, *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, *Instructor in Pediatrics*
 JOSEPH K. CALVIN, *Instructor in Pediatrics*
 PHILIP ROSENBLUM, *Instructor in Pediatrics*
 MAXWELL P. BOROVSKY, *Assistant in Pediatrics*
 ROBERT LUDWICK FURBY, *Assistant in Pediatrics*
 ANNA ISHAM ROBINSON, *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*
 ISADORE LEON MEYERS, *Associate Professor of Neurology*
 CHARLES F. READ, *Assistant Professor of Psychiatry*
 RALPH P. TRUITT, *Assistant Professor of Neurology*
 HAROLD STACY HULBERT, *Associate in Neurology*
 ISADOR B. DIAMOND, *Associate in Neurology*

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*
 WOODRUFF LYNDEN CRAWFORD, *Assistant in Obstetrics*
 ALBERT ERIC OLSEN, *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*
 ALBERT JOHN SCHOENBERG, *Assistant in Gynecology*
 FRANK LEE STONE, *Associate in Gynecology*
 LEO ANTONY 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 MCINTYRE 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*
 OSCAR EUGENE NADEAU, *Associate in Surgery*
 HENRY LESTER BAKER, *Associate in Surgery*
 GEORGE WASHINGTON POST, JR., *Associate in Surgery*
 ERNEST JASON FORD, *Associate in Surgery*
 MAX MEYEROVITZ, *Instructor in Surgery*
 EDWIN CHRISTIAN SCHMITT, *Instructor in Surgery*
 LYNDON HARRIS, *Instructor in Surgery*
 CLARA GRACE GOTTSCHALK, *Instructor in Surgery*
 FREDERICK CHRISTOPHER, *Assistant in Surgery*
 HANBY LEWIS FORD, *Assistant in Surgery*
 PAUL STERLING CARLEY, *Assistant in Surgery*
 VIRGIL SHEETS COUNSELLOR, *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*
 DENNIS R. W. CRILE, *Instructor in Orthopedic Surgery*
 THOMAS JOHN SULLIVAN, *Instructor in Orthopedic Surgery*
 FRANK GEORGE MURPHY, *Instructor 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*
 GERALD DELAND GERONON, *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, *Instructor in Operative Surgery*
 ROGER CLIFTON CANTWELL, *Assistant in Operative Surgery*
 IRVING R. BROWNING, *Assistant in Operative Surgery*
 BENJAMIN BRAUDE, *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 WOODRUFF, *Professor of Ophthalmology*
 HARRY S. CRADLE, *Assistant Professor of Ophthalmology*
 CHESTER HERBERT LOCKWOOD, *Instructor in Ophthalmology*
 HALLARD BEARD, *Instructor in Ophthalmology*
 WILLIAM FRANKLIN MONCREIFE, *Instructor in Ophthalmology*
 MARGARET AMERTON HEATH, *Instructor in Ophthalmology*
 LOUIS BOTHMAN, *Assistant in Ophthalmology*

Department of Dermatology

FRANCIS EUGENE SENEAR, *Assistant Professor of Dermatology and Acting Head of the Department*

JULIAN B. MARKS, *Instructor in Dermatology*

HARRY W. FINK, *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*

NORVAL HARVEY PIERCE, *Professor of Laryngology, Rhinology, and Otology, and Head of the Department*

JOSEPH CARL 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*

HIRAM JASON SMITH, *Instructor 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, Harriett, Assistant in Psychology, on four-fifths time, for five months, beginning September 1, 1921, at a salary of one hundred twelve dollars (\$112) a month. This appointment supersedes her previous appointment. (September 1, 1921)¹

Andrews, M. W., Assistant and Private Secretary to the President, for eleven months, beginning October 1, 1921, at a salary of four hundred sixteen and two-thirds dollars (\$416.66) a month. (October 6, 1921)

Atkinson, Helen, Assistant in English, on two-thirds time, for ten months, beginning September 1, 1921, at a salary of one hundred dollars (\$100) a month. (September 27, 1921)

Barer, Adelaide P., Instructor in Foods, in the Department of Home Economics, in the College of Agriculture, for one year, beginning September 1, 1921, at a salary of one hundred thirty-three and one-third dollars (\$133.33) a month. (September 27, 1921)

Bauer, W. W., Fellow in Chemistry, for ten months, beginning September 1, 1921, with a stipendium of eight hundred dollars (\$800). (September 22, 1921)

Blessing, Robert, Assistant in Pediatrics, from September 19, 1921, to September 1, 1922, without salary. (September 22, 1921)²

Bloom, Margaret, Stenographer in the department of Administration, in the College of Education, at a salary of one hundred dollars (\$100) a month, from September 20, 1921, to September 1, 1922, subject to the rules of the Civil Service Commission. (September 27, 1921)

Boelio, L. N., Technician in the Department of Anatomy, on one-half time, for eleven months, beginning October 1, 1921, at a salary of sixty-two and one-half dollars (\$62.50) a month, plus tuition and laboratory fees. This appointment supersedes his previous one. (September 27, 1921)

Bond, R. M., Assistant in Chemistry, on one-half time for ten months, beginning September 1, 1921, at a salary of sixty dollars (\$60) a month. (September 22, 1921)

¹The date in parenthesis is the date on which the appointment was made by the President of the University.

² Appointment declined.

Borsack, K. K., Instructor in Physiology, on one-half time, in the College of Medicine, from October 1, 1921, to February 1, 1922, at a salary of seventy-five dollars (\$75) a month. (September 29, 1921)

Brothers, E. D., Lecturer in Medical Jurisprudence, for one year, beginning September 1, 1921, at a salary of two hundred dollars (\$200). (September 27, 1921)

Brown, W. S., Assistant in Physical Education for Men, on one-half time, for ten months, beginning September 1, 1921, at a salary of ninety dollars (\$90) a month. (September 26, 1921)

Carlock, Mrs. Mabel R., Graduate Assistant in Romance Languages, on one-fourth time, for four months, beginning October 1, 1921, at a salary of one hundred seventy-five dollars (\$175). (October 3, 1921)

Carlson, Mrs. Avis D., Assistant in English, on one-third time for ten months, beginning September 1, 1921, at a salary of fifty dollars (\$50) a month. (September 29, 1921)

Cavanaugh, Marie E., Stenographer in the Department of Chemistry, at a salary of seventy-five dollars (\$75) a month until Civil Service requirements are met, then ninety dollars (\$90) a month, from September 1, 1921, to September 1, 1922, subject to the rules of the Civil Service Commission. (September 29, 1921)

Cipriani, J. B., Assistant in Medicine, from September 26, 1921, to September 1, 1922, without salary. (September 29, 1921)

Clark, Mrs. Dorothy B., Instructor in Public School Music, on part-time, for ten months, beginning September 1, 1921, at a salary of fifty dollars (\$50) a month. (September 22, 1921)

Coen, Margaret W., Stenographer and record keeper in the Division of Plant Breeding, in the Department of Horticulture, in the Agricultural Experiment Station, from September 1, 1921, to September 1, 1922, at a salary of ninety dollars (\$90) a month. (September 17, 1921)

Cohen, S. J., Instructor in Pharmacology and Therapeutics, in the College of Medicine, for eleven and one-half months, beginning September 15, 1921, at a salary of one hundred dollars (\$100) a month. (September 27, 1921)

Cottle, Sarah, Dispensary Clerk in the College of Medicine, for eleven months, beginning October 1, 1921, at a salary of seventy-five dollars (\$75) a month, subject to the rules of the Civil Service Commission. (September 29, 1921)

Cowie, A. R., Assistant in English, for ten months, beginning September 1, 1921, at a salary of one hundred sixty dollars (\$160) a month. This appointment supersedes his previous appointment. (September 27, 1921)

Crile, D. R. W., Instructor in Anatomy, on one-half time, for nine months, beginning October 1, 1921, at a salary of one hundred dollars (\$100) a month. (September 22, 1921)

Dixon, H. L., Assistant in Botany, on three-fourths time, for ten months, beginning September 20, 1921, at a salary of ninety dollars (\$90) a month. This appointment supersedes his previous appointment. (September 27, 1921)

Dixon, Mary L., Typist in the Department of Anatomy, on one-half time, at a salary of forty-five dollars (\$45) a month, for eleven months, beginning October 1, 1921, subject to the rules of the Civil Service Commission. (September 22, 1921)

Duncan, Thelma A., Stenographer in the Division of Olericulture, in the department of Horticulture, in the College of Agriculture, at a salary of seventy-five dollars (\$75) a month, from October 1, 1921, to September 1, 1922, subject to the rules of the Civil Service Commission. (September 27, 1921)

Dunn, H. F., Instructor in Anatomy, on one-half time, for eight months, beginning October 1, 1921, at a salary of seventy-five dollars (\$75) a month. (September 28, 1921)

Gerty, F. J., Assistant in Pediatrics, from September 19, 1921, to September 1, 1922, without salary. (September 22, 1921)

Goff, J. A., Assistant in Mechanical Engineering, for ten months, beginning September 1, 1921, at a salary of one hundred forty dollars (\$140) a month. (September 27, 1921)

Gubbins, Maud, Clerk in the Infirmary, in the College of Dentistry, at a salary of one hundred twenty dollars (\$120) a month, for twelve months, beginning September 1, 1921, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (October 6, 1921)

Hein, L. F. A., Assistant in Oral Surgery (extracting), in the College of Dentistry, for eleven months, beginning October 1, 1921, at a salary of sixty (\$60) a month. (September 27, 1921)

Higginson, G. D., Assistant in Psychology, on two-thirds time, for five months, beginning September 1, 1921, at a salary of eighty dollars (\$80) a month. This appointment supersedes his previous one. (September 27, 1921)

Hodgson, H. M., Assistant in English, for nine month, beginning October 1, 1921, at a salary of one hundred forty dollars (\$140) a month. (October 3, 1921)

Hoffman, J. B., Graduate Assistant in Chemistry, for ten months, beginning September 1, 1921, at a salary of thirty dollars (\$30) a month. (September 22, 1921)

Hoffman, Mary M., Laboratory Assistant in Nutrition, in the Department of Home Economics, on three-eighths time, for nine months, beginning October 1, 1921, at a salary of forty dollars (\$40) a month. (September 27, 1921)

Huddle, H. B., Graduate Assistant in Chemistry, for ten months, beginning September 1, 1921, at a salary of thirty dollars (\$30) a month. This appointment supersedes his previous one. (September 27, 1921)

Huber, J. R., Assistant in Economics, for ten months, beginning September 1, 1921, at a salary of one hundred twenty dollars (\$120) a month. (September 29, 1921)

Janata, A. J., Executive Secretary in the President's Office, at a salary of twenty-four hundred dollars (\$2400) for one year, beginning September 1, 1921, subject to the rules of the Civil Service Commission. This appointment supersedes his previous one. (October 3, 1921)

Jernquist, Carmen, Nurse in the Infirmary, in the College of Dentistry, at a salary of one hundred five dollars (\$105) a month, for eleven months, beginning October 1, 1921, subject to the rules of the Civil Service Commission. (October 7, 1921)

Johns, J. R., Graduate Assistant in Chemistry, for ten months, beginning September 1, 1921, at a salary of thirty dollars (\$30) a month. (September 22, 1921)

Kelley, F. B., Graduate Assistant in the Department of Physiology and Physiological Chemistry, on one-half time, for three months, beginning October 1, 1921, at a salary of fifty dollars (\$50) a month. (October 10, 1921)

King, W. R., Jr., Assistant in Chemistry, on one-half time, for ten months, beginning September 1, 1921, at a salary of sixty dollars (\$60) a month. This appointment supersedes his previous one. (September 27, 1921)

Knowohl, Mrs. E. A., Typist in The Department of Anatomy, on one-half time, at a salary of forty-five dollars (\$45) a month, for eleven months, beginning October 1, 1921, subject to the rules of the Civil Service Commission. (September 22, 1921)

Lawson, L. J., Assistant in Medicine, from September 26, 1921, to September 1, 1922, without salary. (October 7, 1921)

Lynch, Helen C., Research Assistant in the Bureau of Business Research, for eleven months, beginning October 1, 1921, at a salary of one hundred dollars (\$100) a month. (October 3, 1921)

McClellan, R. P., Assistant in Mathematics, on one-half time, for four months, beginning October 1, 1921, at a salary of sixty dollars (\$60) a month. (October 3, 1921)

McDermott, Agnes, Stenographer in the Department of Home Economics Extension, on three-fourths time, at a salary of sixty-seven and one-half dollars (\$67.50) a month, for one year, beginning September 1, 1921, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (October 3, 1921)

Mathews, A. G., Assistant in Transportation, on one-half time, for ten months, beginning September 1, 1921, at a salary of seventy dollars (\$70) a month. This appointment supersedes his previous one. (September 22, 1921)

Mazer, G. M., Assistant in Classics, on one-half time, for nine months, beginning October 1, 1921, at a salary of six hundred dollars (\$600). (October 3, 1921)

Nadeau, O. E., Associate in Anatomy, on one-half time, for one year, beginning September 1, 1921, at a salary of fourteen hundred dollars (\$1400). This appointment supersedes his previous one.

Nadeau, O. E., Associate in Surgical Pathology, on one-fourth time, for eleven months, beginning October 1, 1921, at a salary of fifty dollars (\$50) a month. This is an addition to his salary as Associate in Anatomy, on one-half time, at fourteen hundred dollars (\$1400). (October 10, 1921)

Nelson, A. C., Assistant in Chemistry, on one-half time, for ten months, beginning September 1, 1921, at a salary of sixty dollars (\$60) a month. (September 27, 1921)

Nicholas, A. J., Instructor in Mechanical Engineering from September 29, 1921, to June 30, 1922, at a salary of one hundred eighty dollars (\$180) a month. (September 27, 1921)

Peet, C. H., Graduate Assistant in Chemistry, on one-fourth time, for ten months, beginning September 1, 1921, at a salary of thirty-five dollars (\$35) a month. This appointment supersedes his previous one. (September 27, 1921)

Pond, G. P., Assistant in Surgery, from September 24, 1921, to September 1, 1922, without salary. (October 3, 1921)

Prather, Orra, Assistant in English, for nine months, beginning October 1, 1921, at a salary of one hundred fifty dollars (\$150) a month. (October 6, 1921)

Reichert, J. L., Assistant in Obstetrics, from September 19, 1921, to September 1, 1922, without salary. (September 27, 1921)

Reichert, J. L., Graduate Assistant in the Department of Physiology and Physiological Chemistry, in the College of Medicine, on one-half time, for eight months, beginning October 1, 1921, at a salary of fifty dollars (\$50) a month. (October 10, 1921)

Riggs, Bess, Chief Clerk in the department of Administration, in the College of Agriculture and the Agricultural Experiment Station, from October 15, 1921, to August 31, 1922, at a salary of one hundred twenty-five dollars (\$125) a month. (October 6, 1921)

Roberts, Velma I., Clerk and Stenographer in the Military Bands Department, at a salary of eighty-three and one-third dollars (\$83.33) a month, for eleven months, beginning October 1, 1921, subject to the rules of the Civil Service Commission. (October 6, 1921)

Robertson, R. B., Student Assistant in Psychology, for five months, beginning September 1, 1921, at a salary of thirty dollars (\$30) a month. (September 27, 1921)

Rodewald, C. W., Fellow in Chemistry, for ten months, beginning September 1, 1921, with a stipendium of eight hundred dollars (\$800). (September 22, 1921)

Schick, A. D., Assistant in Medicine, from September 26, 1921, to September 1, 1922, without salary. (September 29, 1921)

Severns, Mrs. Mary E., Assistant in the Library School, for nine months, beginning September 21, 1921, at a salary of one hundred twenty-five (\$125) a month. (September 22, 1921)

Sherry, I. L., Assistant in Pediatrics, from September 19, 1921, to September

1, 1922, without salary. (September 22, 1921)

Stead, K. M., Instructor in Piano and Voice, for ten months, beginning September 1, 1921, at a salary of one hundred eighty dollars (\$180) a month. (September 27, 1921)

Stephan, C. T., Graduate Assistant in the Department of Physiology and Physiological Chemistry, in the College of Medicine, on one-half time, for eight months, beginning October 1, 1921, at a salary of fifty dollars (\$50) a month. (October 10, 1921)

Strause, C. P., Assistant in Medicine, from September 23, 1921, to September 1, 1922, without salary. (September 29, 1921)

Sullivan, R. C., Associate in Surgery, from September 26, 1921, to September 1, 1922, without salary. (October 3, 1921)

Swanson, Frances E., Stenographer in the Department of Horticulture, in the College of Agriculture, from October 1, 1921, to September 1, 1922, at a salary of ninety dollars (\$90) a month. (September 27, 1921)

Turnbull, Ruth E., Assistant in Physical Education for Women, for ten months, beginning September 1, 1921, at a salary of one hundred fifty dollars (\$150) a month. (September 22, 1921)

Westerman, R. W., Research Graduate Assistant in Gas Engineering in the Engineering Experiment Station, for two years, of ten month each, beginning September 1, 1921, at a salary of sixty dollars (\$60) a month. (October 10, 1921)

White, Adeline R., Assistant in Anatomy, on one-half time, for nine months, beginning October 1, 1921, at a salary of fifty-five dollars and fifty-five cents (\$55.55) a month. (September 29, 1921)

Wilkerson, Mabel, Assistant State Leader in Home Economics Extension, for eleven months, beginning October 1, 1921, at a salary of two hundred twenty-five dollars (\$225) a month. (September 29, 1921)

Young, F. G., Student Assistant in Histology, in the College of Dentistry, to give one hundred twenty-eight hours service, beginning September 26, 1921, at a compensation of fifty cents (\$.50) an hour. (September 29, 1921)

Young, W. M., Assistant in Physics, on part-time, for ten months, beginning September 1, 1921, at a salary of forty-five dollars (\$45) a month. (September 22, 1921)

COMPTROLLER'S REPORT, SEPTEMBER 30, 1921

The Secretary presented also for record the report of the Comptroller for the quarter ending September 30, 1921.

STATEMENT OF INCOME ACCOUNTS
(RESERVE AND CONTINGENT FUND)
JULY 1, 1921 TO SEPTEMBER 30, 1921

Balance July 1, 1921 (2).....		\$ 23 331 04
<i>Credits</i>		
(a) Budgetary Income (1921-22).....	\$4 613 407 98	
Special State Appropriations for Buildings.....	1 500 000 00	
Old Warrants Cancelled.....	718 34	6 114 126 32
		<hr/> \$6 137 457 36
<i>Debits</i>		
(b) Budgetary Appropriations.....	4 414 282 98	
Commerce Administration (adjustment to July 1 balance).....	125 00	
Summer Session		
Balance on original 1921 budget.....	\$34 024 77	
Additional appropriation to meet expenses of 1921 Summer Session (Board minutes July 6, page 8)	4 500 00	38 524 77
Physical Plant Extension		
Dental building fire escapes.....	3 000 00	
Wood Street Property (Board minutes August 1, page 16).....	2 500 00	5 500 00
Chemistry Building settlement (Board minutes August 1, page 18).....		990 34
Land, to cover assessments and abstract on Pharmacy Lots (Board minutes August 1, page 14).		208 16
Pageant of Progress (Board minutes September 21)...		2 250 00
Illini Hall Deficit (Board minutes September 21)...		9 110 03
University Statutes (Board minutes September 21)...		150 00
Cohokia Mounds (Board minutes September 21)...		1 500 00
Interest on Chamber of Commerce Lots (Board minutes Sept. 21).....		1 175 00
Educational Conference (Board minutes September 21).....		5 000 00
Contingent Instruction (Chicago Departments Board Minutes September 21).....		2 000 00
Additions to Salary Budgets.....		6 600 00
Incidental expenditures.....		103 00
Special Building Appropriations entered.....	\$1 500 000 00	\$5 987 519 53
		<hr/>
Balance September 30, 1921.....		\$ 149 937 83

(a) Agricultural Revolving Funds \$220,200.00, excluded.

(b) Balances and estimated receipts, Agricultural Revolving Funds, \$249,633.23, excluded.

**CASH RECEIPTS
FOR THE THREE MONTHS ENDED
SEPTEMBER 30, 1921**

	Credited to Departments (See page 5)	Credited to Current Receipts	Total
<i>General Fund Income</i>			
<i>State and Federal</i>			
Interest on Endowment Fund.....		\$16 225 33	
Morrill Fund.....		25 000 00	
Nelson Fund.....		25 000 00	
Smith Hughes.....		13 729 97	
Federal Board for Vocational Education.....		2 942 23	
Sub-total, State and Federal Sources.....			(82 897 53)
<i>Departmental Receipts</i>			
Agriculture.....	\$51 415 51		51 415 51
Administration and General.....	2 633 40	3 130 86	5 764 26
Library.....	28 53	629 16	657 69
Military.....	150 00		150 00
Physical Education-Women.....		7 00	7 00
Liberal Arts and Sciences.....	662 29	11 91	674 20
Engineering.....	48 85	1 177 42	1 226 27
Chicago Colleges.....		1 121 75	1 121 75
Other Colleges and Schools.....		135 05	135 05
Physical Plant.....		291 95	291 95
Buildings.....	568 09		568 09
McKinley Hospital Fund (Income from Securities)	795 20		795 20
Interest on Daily Balances.....		1 269 60	1 269 60
Miscellaneous.....		948 60	948 60
Student Fees (Gross).....		257 649 43	257 649 43
Sub-total, Departmental Receipts.....	(56 301 87)	(266 372 73)	(322 674 60)
Grand Total, General Fund.....			\$ 405 572 13
<i>Special United States Funds</i>			
Smith-Lever Fund.....		108 178 66	
Adams Fund.....		3 750 00	
Hatch Fund.....		3 750 00	
Total, U. S. Funds.....			115 678 66
Sub-total.....			(521 250 79)
<i>Revolving Funds</i>			
(a) Stores Fund.....		128 703 67	
Trust Fund.....		64 994 71	193 698 38
Total Cash Receipts.....			\$ 714 949 17
(a) Includes departmental transfers of \$57,500.69			

**SUMMARY OF RECEIPTS AND DISBURSEMENTS
AS AT SEPTEMBER 30, 1921**

	Balance July 1, 1921	Adjustments	Cash Receipts (See page 3)	State Revenue	Total Credits	Disburse- ments	Balances
<i>University Treasurer</i>							
General.....	284 427 61	14 821 24	405 572 13		675 178 50	89 651 91	585 526 59
U. S. Agricultural Experiment Station.....			7 500 00		7 500 00	8 562 84	1 062 84
U. S. Smith-Lever.....			108 178 66		108 178 66	33 987 72	74 190 94
Trust.....	40 535 91		64 994 71		105 530 62	17 331 80	88 198 82
Stores.....	126 851 89		128 703 67		1 851 78	253 993 43	252 141 65
Sub-totals.....	(198 111 63)	(14 821 24)	(714 949 17)		(898 239 56)	(403 527 70)	(494 711 86)
<i>Petty Cash</i>							
Bursar.....	10 000 00	15 000 00			25 000 00		25 000 00
Manager, University Creamery.....	800 00				800 00		800 00
Secretary, College of Medicine.....	1 000 00				1 000 00		1 000 00
Assistant Superintendent, Power Plant.....	100 00				100 00		100 00
Pomology Experiment Work, Assistant Chief..	300 00				300 00		300 00
Agronomy.....	1 500 00				1 500 00		1 500 00
Dairy Extension Station.....		100 00			100 00		100 00
Horticulture Department.....		100 00			100 00		100 00
Sub-totals.....	(13 700 00)	(15 200 00)			(28 900 00)		(28 900 00)
<i>State Auditor</i>							
Salaries and Wages.....				2 720 000 00	2 720 000 00	606 531 63	2 113 468 37
Travel.....				40 000 00	40 000 00	10 493 31	29 506 69
Equipment.....				240 000 00	240 000 00	61 782 83	178 217 17
Office Expense.....				120 000 00	120 000 00	27 785 76	92 214 24
Operations.....				440 000 00	440 000 00	95 084 11	344 915 89
Repairs.....				120 000 00	120 000 00	24 561 76	95 438 24
Land and Buildings.....	186 265 42				186 265 42	72 510 15	113 755 27
New Agriculture Buildings.....				500 000 00	500 000 00		500 000 00
Horticulture Field Laboratory.....				260 000 00	260 000 00	6 436 14	253 563 86
Medical Research Laboratory.....				500 000 00	500 000 00		500 000 00
Natural History Hall.....				150 000 00	150 000 00	7 22	149 992 78
Transportation Buildings.....				90 000 00	90 000 00	15 224 59	74 775 41
Sub-totals.....	(186 265 42)			(5 180 000 00)	(5 366 265 42)	(920 417 50)	(4 445 847 92)
Totals.....	398 077 05	378 76	714 949 17	5 180 000 00	6 293 404 98	1 323 945 20	4 969 459 78
Less: Inter-departmental Transfers.....			57 500 69		57 500 69	57 500 69	
Grand Total.....	398 077 05	378 76	657 448 48	5 180 000 00	6 235 904 29	1 266 444 51	4 969 459 78

**SUMMARY OF APPROPRIATIONS
AS AT SEPTEMBER 30, 1921**

	Balances forward June 30, 1921	Cash Receipts See page 3	Miscel- laneous Credits	Budget Salaries	Appropriations Expense and Equipment	Total Credits	Disburse- ments	Encum- brances	Balances
Administration and Gen'l.	1 835 61	2 633 40	10 559 89	190 950 00	151 188 00	357 166 90	61 434 81	163 182 84	132 549 25
Library.....	2 068 46	28 53		102 273 00	60 900 00	165 269 99	35 861 68	107 845 79	21 562 52
Agriculture.....	56 974 36	51 415 51		613 883 33	288 374 32	1 010 647 52	250 839 62	27 779 53	732 028 37
Liberal Arts and Sciences.	2 145 18	662 29		695 388 33	113 935 00	812 130 80	134 616 68	583 741 88	93 772 24
Engineering.....	16 048 50	48 85		488 120 00	94 200 00	598 417 35	106 459 79	418 212 38	73 745 18
Graduate School.....	4 601 07			32 300 00	30 850 00	67 751 07	7 286 83	12 607 05	47 857 19
Medicine, Dentistry and Pharmacy.....	11 038 01		108 25	263 747 00	245 039 00	519 932 26	105 762 39	236 009 47	178 160 40
College of Commerce.....	225 00			134 870 00	22 500 00	157 595 00	19 177 28	117 330 68	21 087 04
College of Law.....	2 546 70			42 400 00	8 800 00	53 746 70	8 256 84	37 433 55	8 056 31
Military.....	3 95	150 00		21 030 00	3 600 00	24 783 95	797 73	20 988 64	2 997 58
Physical Education									
Men.....	146 48			22 500 00	10 000 00	32 646 48	6 282 97	20 564 95	5 798 56
Women.....	56 90			18 250 00	1 850 00	20 156 90	2 004 84	16 772 60	1 379 46
School of Music.....	204 50			32 330 00	3 575 00	36 109 50	4 501 11	29 268 59	2 339 80
Library School.....	50			13 720 00	1 240 00	14 960 50	2 301 06	11 670 03	989 41
Summer Session.....					38 524 77	38 524 77	37 090 60	225 00	1 209 17
College of Education.....	181 62			116 370 00	20 600 00	137 151 62	20 380 27	98 941 07	17 830 28
Physical Plant.....	11 607 29			15 000 00	548 675 00	575 282 29	109 736 10	63 049 40	402 496 79
Sub-totals.....	109 684 13	54 938 58	10 668 14	2 803 131 66	1 643 851 09	4 622 273 60	912 790 60	1 965 623 45	1 743 859 55
Land and Buildings.....	264 563 48	1 363 29	208 16		1 530 990 34	1 797 125 27	139 829 37	500 166 23	1 157 129 67
Grand Total....	374 247 61	56 301 87	10 876 30	2 803 131 66	3 174 841 43	6 419 398 87	1 052 619 97	2 465 789 68	2 900 989 22

BALANCE SHEET AS AT SEPTEMBER 30, 1921
ASSETS

I. CURRENT

University Treasurer (See Page 4)			
General Fund.....	585 526 59		
U. S. Agricultural Experiment Station Fund..	1 062 84		
U. S. Smith-Lever Fund	<u>74 190 94</u>		
		658 654 69	
Less Disbursed for Stores.....		<u>252 141 65</u>	406 513 04
Petty Cash Funds.....			28 900 00
State Auditor			
Salaries and Wages.....	2 113 468 37		
Travel.....	29 506 69		
Equipment.....	178 217 17		
Office Expense.....	92 214 24		
Operations.....	344 915 89		
Repairs.....	95 438 24		
Land and Buildings.....	113 755 27		
New Agriculture Building	500 000 00		
Horticulture Field Laboratory.....	253 563 86		
Medical Research Laboratory.....	500 000 00		
Natural History Building.....	149 992 78		
Transportation Building.....	<u>74 775 41</u>		4 445 847 92
Due from Federal Board of Vocational Education..			4 162 93
Due from State Board for Vocational Education ..			14 600 31
(Smith-Hughes).....			
Current Receipts			
Fees.....	293 577 47		
Sales.....	<u>31 276 70</u>		324 854 17
Due from U. S. Treasurer.....			130 678 66
Due from State Treasurer (I. E. F.).....			16 225 33
Stores.....			
Inventory of Stock.....	107 458 65		
Jobs in process.....	62 813 61		
Accounts Receivable.....	79 608 64		
Microscopes Notes Receivable.....	<u>2 260 75</u>		252 141 65
Accounts Receivable General.....			9 278 52
Notes Receivable.....			5 000 00
Reinvestment of Donated Funds.....			<u>24 839 58</u>
Total Current.....			<u>5 663 042 11</u>
II. TRUST FUNDS			
Cash.....	88 198 82		
Notes.....	39 604 61		
Investments.....			
Stocks and Bonds.....	21 357 52		
Savings Deposits.....	491 46		
Treasury Bonds.....	<u>6 800 00</u>		156 452 41
III. State Auditor (Endowment Fund from Land Grant of 1862).....			649 012 91
IV. Securities donated for McKinley Hospital.....			65 517 61
V. Plant and Property.....			<u>9 380 813 01</u>
Total.....			<u>15 914 838 05</u>

LIABILITIES AND SURPLUS

I. Current			
Appropriation Balances			
Reserve for outstanding Encumbrances.....	2 465 789 68		
Free Balance.....	<u>2 900 989 22</u>		5 366 778 90
Unappropriated Income.....			149 937 83
Reserve for Stores (Inventory July 1, 1921).....			112 207 28
Reserve for Accounts Receivable.....			9 278 52
McKinley Hospital Fund Reinvestment.....			<u>24 839 58</u>
Total Current.....			<u>5 663 042 11</u>
II. RESERVE FOR TRUST FUNDS.....			156 452 41
III. Reserve for Endowment Fund.....			649 012 91
IV. Reserve for Construction of Buildings from Donations.....			65 517 61
V. Bonds (Medical and Dental Property).....	150 000 00		
Less Treasury Bonds.....	<u>2 000 00</u>		
	148 000 00		
Mortgages Payable.....	7 000 00		
Surplus invested in fixed assets.....	<u>9 225 813 01</u>		9 380 813 01
Total.....			<u>15 914 838 05</u>

The Board adjourned.

H. E. CUNNINGHAM
SecretaryW. L. ABBOTT
President

MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

November 9, 1921

The November meeting of the Board of Trustees of the University of Illinois was held at the University at 10 a. m. on Wednesday, November 9, 1921. As there was no quorum, the Board adjourned to meet at 2 p. m. on Friday, November 11, 1921.

H. E. CUNNINGHAM
Secretary

W. L. ABBOTT
President

ADJOURNED SESSION, NOVEMBER 11, 1921

When the Board of Trustees met at the University, in Urbana, at 2 p. m. on Friday, November 11, 1921, pursuant to adjournment, the following members were present: President Abbott, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mr. Hoit, Mr. Noble.

President Kinley was present; also, during part of the afternoon, Professor J. M. White, Supervising Architect, and Judge O. A. Harker, Legal Counsel.

President Abbott requested Mrs. Busey to preside during the session.

MEDICAL COLLEGE MEMORIAL FUND AND LECTURES

President Abbott presented the following report and recommendation.

November 9, 1921.

To the Board of Trustees, University of Illinois:

Some months ago representatives of the faculty, the Alumni, and the student body of the Medical College tendered to the Board a fund of something over \$2300, which they had raised for the purpose of erecting a tablet in the Medical School building, bearing the names of those who had been affiliated with the Medical College who died in the war, this fund which they offered to the Board being the surplus remaining after accomplishing the original purpose.

The condition on which this tender was made was that the Board invest the fund and use its income to establish in perpetuity what they termed a memorial lecture course. As there was some objection to accepting a fund of that amount in perpetuity, the matter was referred to the President of the Board to see if through conference some other plan for the use of this fund could be worked out which would be mutually satisfactory. Such conferences have since been held, as a result of which your President recommends as follows:

(1) That the Board accept this money and turn it over to the Treasurer of the Stadium Fund, with the provision that in the design and construction of the Stadium recognition be given to the soldier dead of the Medical Department.

(2) That the University establish a memorial lecture course, to be given annually or biennially at the Medical College, costing not less than \$150 a year; that these lectures be arranged for by the President of the University upon the advice of the Dean of the Medical College and representative alumni, faculty, and students of the College of Medicine.

On motion of Mr. Abbott, the first recommendation was adopted.

On motion of Mrs. Blake, the second recommendation was adopted.

ARCHITECTS FOR NEW AGRICULTURE BUILDING

President Abbott, as Chairman of the special committee to nominate architects for the Agriculture Building, presented the following list of names:

MR. CHARLES PLATT
MR. JOHN RUSSELL POPE
DELANO & ALDRICH
MCKIM, MEAD & WHITE

On motion of Mr. Abbott, the Committee was authorized to engage an architect from the foregoing list if suitable arrangements can be made.

MATTERS PRESENTED BY PRESIDENT KINLEY

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

WILL OF MRS. LOUISA ALLEN GREGORY

(1) A communication from Mrs. Allene Gregory Allen concerning the interpretation of the will of her mother, Mrs. Louisa Allen Gregory:

"I think I need not tell you that I am eager above all else that my mother's exact intention should be fully carried out. But she had talked her will over with

me, I was present when she made it, and I cannot doubt that I know her intention. My half-brothers and sisters, whose interests would be identical with those of the institutions in the interpretation of the will, have the same understanding of mother's intention that I have. She had, I believe, discussed the matter with my brother Alfred also. And the American Security and Trust Company who are her executors also feel that her intention is quite clear and is just as I understand it. We all are assured that she did not intend to clear the mortgages from the property before it went into the trust fund, although she had, for business reasons with which I was acquainted, replaced the mortgages which my father left by others at more advantageous terms. I know that it never occurred to her that her doing so would affect the situation at all. I regret exceedingly that there should be court proceedings in connection with a gift with the intention of which every member of the family is in entire accord. I wish I might yield the point; but my doing so would be defeating what I know was my mother's wish, that her Allen property should provide for me. It is not a large amount that comes to me, in any case."

I recommend that the University consent to the distribution of the personal estate without first discharging the mortgage on the real estate in which interest is devised to the University of Illinois and Kalamazoo College, on condition that all of the income derived from such real estate since the death of Mrs. Gregory be applied in discharge of the mortgage indebtedness.

Judge Harker explained the legal points involved in this case.

On motion of Mr. Abbott, the President's recommendation was concurred in.

APPROPRIATION FOR SUMMER SESSION OF 1922

(2) A recommendation that \$70,000 be appropriated from the Reserve and Contingent Fund for the expense of the Summer Session of 1922.

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

COMPENSATION FOR INJURIES TO EMPLOYEES

(3) A recommendation that \$13.50 be appropriated from the Reserve and Contingent fund and assigned for the compensation of injured employees as follows:

1. To Dr. Edwin Draper for services rendered J. R. Newton, injured September 10, the sum of.....\$7.50
2. To Dr. John C. Dallenbach for services rendered J. H. Huffer, injured last July while using a circular saw, the sum of\$6.00

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

REMODELING AND EQUIPMENT FOR WOMAN'S RESIDENCE HALL

(4) A recommendation (at the request of the Comptroller) that the sum of \$4369.76 be appropriated from the depreciation and replacement fund of the Woman's Residence Hall to meet expenditures for the Woman's Residence Hall as follows:

Remodeling on fourth floor.....	\$2925.99	
New equipment for rooms.....	1443.77	
Total.....		\$4369.76

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

CANDIDATES FOR C. P. A. CERTIFICATES

(5) A recommendation that the certificate of Certified Public Accountant be awarded to the following list of persons recommended by the Committee on Accountancy as having completed the requirements in May, 1921:

ROBERT JOHN AITCHISON	ARTHUR RAY KAISER
JOHN HAROLD BALCH	HERBERT LEVY
EDWARD JULIAN BARR	FREDERICK BRADLEY LEWIS
ELMER CLYDE BELFORD	LESTER JOHN LUDWIG
WALTER C. BLUNK	FLAY LOUIS MURPHY
FRANCIS PARKMAN BYERLY	HAROLD E. NELSON
WILLIAM SEABER DEEMING	PAUL WILFRED PETTENGILL
JOSEPH GLADWYN DINGLE	HAROLD MEARS POND
ROBERT VIER FONGER	JOHN RABENAU
GUY HARRY GUNDAKER	JOHN ROORDA
MAX JOFFE	FRANK PAUL SCHWARTZ
SILAS LLOYD JONES	GEORGE REGINALD TURTLE

PHILIP PORTER VINEYARD

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

(6) A recommendation that the following resolution be adopted:

DELEGATION OF SIGNATURE BY SECRETARY

RESOLVED, That Mr. H. E. Cunningham, Secretary of the Board of Trustees, be given authority to authorize Mr. F. H. Beach, Auditor in the Business Office, to sign his name as Secretary of the Board of Trustees to warrants and vouchers until further notice, provided that Mr. Beach shall not be authorized to sign the names of both the President and Secretary of the Board of Trustees to the same voucher or warrant.

On motion of Mr. Noble, this resolution was adopted.

ANNULMENT OF CONTRACT FOR THE PUBLICATION OF THE JOURNAL OF EDUCATIONAL RESEARCH

(7) The following statement:

The Public School Publishing Company, through its President, Mr. George A. Brown, under date of September 29, notified me of their desire to annul the contract with the University for the publication of the Journal of Educational Research.

While there would be very good ground for questioning the legality of Mr. Brown's action in discontinuing his connection with the University without its consent, yet the matter is not of sufficient importance to justify a prolonged controversy or to make it desirable to enforce the continued observance of the contract.

I have acknowledged the receipt of Mr. Brown's letter and think no further action is necessary.

This statement was received for record.

INSURANCE ON CHICAGO PROPERTIES

(8) A recommendation from the Comptroller for the renewal of certain insurance on the Chicago properties and increases in the amounts carried on some of the buildings, with a statement that the President of the University had instructed the Comptroller to reinsure the buildings used by the Institute of Juvenile Research on October 26, 1921, for \$20,000.

	<i>Amount Now Being Carried & Cost of Present In- ance</i>	<i>Amount Recommend- ed by Agents</i>	<i>Cost of Renewal of This Amount</i>	<i>Increase</i>
Medical Building 1835-51				
West Congress (All expires March 22, 1922)				
Building.....	\$165 000	\$200 000		\$35 000 00
Cost.....	1 650		\$2 000	350 00
Equipment.....	102 000	102 000		
Cost.....	1 275		1 275	
Dental Building 1823-40				
West Harrison (All expires March 10, 1922)				
Building.....	75 000	100 000		25 000 00
Cost.....	937 50		1 000	62 50
Equipment.....	18 000	45 000		27 000 00
Cost.....	270		562 50	292 50
Pharmacy Building 701-11				
South Wood (Expires No- vember 29, 1921)				
Building.....	67 000	80 000		13 000 00
Cost.....	502 50		600	97 50
Equipment.....	20 000	20 000		
Cost.....	200		200	
Institute of Juvenile Research				
721-25 South Wood (\$5,000 expires October 26, 1921)				
Building.....	13 000	20 000		7 000 00
Cost.....	166 40		170	3 60
Total Present and Proposed				
Insurance.....	\$460 000	\$567 000		\$107 000 00
Total Present and Proposed				
Premium.....	\$ 5 001 40		\$ 5 807 50	\$ 806 10

On motion of Mrs. Blake, the action of the Comptroller in re-insuring the Institute of Juvenile Research was approved, and the President of the Board was authorized to reinsure the other Chicago properties as recommended by the Comptroller. The sum of \$6,000 or so much thereof as may be necessary was appropriated from the Reserve and Contingent fund for this purpose by the following vote: Aye, Mr. Abbott, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mr. Hoit, Mr. Noble; no, none; absent, Mr. Blair, Mrs. Grigsby, Mr. Herbert, Mr. Small, Mr. Trimble.

ADVISORY COMMITTEES IN AGRICULTURE

(9) Nominations from the Dean of the College of Agriculture for advisory committees to serve until September 1, 1922, as follows:

Animal Husbandry

JOSEPH FULKERSON, Jerseyville
WILLIAM S. CORSA, Whitehall
A. L. ROBINSON, Pekin
A. F. RISING, Champaign
J. G. IMBODEN, Decatur

Dairy Husbandry

DR. N. W. HEPBURN, Peoria
 FRED SHUSTER, Springfield
 SENATOR RODNEY SWIFT, Lake Forest
 GEORGE A. FOX, Sycamore
 HERMAN J. SCHULTZ, Shipman

Farm Organization and Management

FRANK I. MANN, Gilman
 HARVEY J. SCONCE, Sidell
 CHARLES A. EWING, Decatur
 FRANK H. MCKELVEY, Springfield
 HENRY H. PARKE, Genoa

Floriculture

JOSEPH KOHOUT, Libertyville
 ALBERT T. HEY, Maywood
 W. N. RUDD, Morgan Park
 W. J. HEMBREIKER, Springfield
 F. L. WASHBURN, Bloomington

Horticulture

W. S. PERRINE, Centralia
 A. L. McCLAY, Hillview
 H. M. DUNLAP, Savoy
 G. A. BRYANT, Princeton
 AUGUST GEWEKE, DesPlaines

On motion of Mr. Abbott, these committees were appointed.

PURCHASE OF LAND

(10) A recommendation from the Supervising Architect that the undivided two-fifths interest of L. E. Morris in the Nirider tract of approximately six acres (west of Mt. Hope Cemetery) on South Fifth Street, Champaign, being Lot fifteen (15) of William Williamson's Subdivision, be purchased for \$1200 an acre, free of all incumbrances except taxes for 1921.

On motion of Mrs. Evans, this purchase was authorized. The appropriation (\$2900) was made by the following vote: Aye, Mr. Abbott, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mr. Hoit, Mr. Noble; no, none; absent, Mr. Blair, Mrs. Grigsby, Mr. Herbert, Mr. Small, Mr. Trimble.

ASSISTANTS IN MILITARY SCIENCE

The Secretary presented also for record the following list of Student Assistants in Military Science, appointed by President Kinley on November 2, 1921, to give ten months service, beginning September 1, 1921, at a compensation of one hundred dollars (\$100).

AITKEN, J. E.	HARLIN, A. M.
BARNETT, I. W.	HEIDEMANN, A.
BULLOCK, B. W.	HEWETT, P. C.
CLAUSEN, D. A.	HICKS, C. W.
CURTISS, E. A.	HIGDON, H. C.
DANGREMOND, L. M. G.	HOLSTON, J. B.
ECKHART, H. C.	JONES, H. L.
ENGLISH, T. F.	KOCOUR, C. J.
FALKENBERG, GEORGE	KRUGER, K. B.
GABRIELSON, F. A.	McNEILL, J. R.

MITCHELL, P. M.
REVEAL, I. F.
SHUMATE, K. W.
SMEJKAL, R.
SNELL, M. A.
SOULE, J. E.

STEINMAN, C. J.
STEWART, W. M.
STRODE, R. W.
TRIPP, D. A.
WAGENKNECHT, THEO.
WERRE, L. E.

ASSISTANTS IN MEDICINE AND PHARMACY

The Secretary presented also for record the following list of Student and Graduate Assistants in the College of Medicine and the School of Pharmacy, appointed by President Kinley on November 1, 1921.

College of Medicine

Student Assistants

Name	Department	Hrs. Service a week	Duration of Service	Compensation per hour
Armstrong, R. C.	Anatomy	6	16 wks. from Sept. 26	\$ 50
Carrell, W. D.	Anatomy	20	" " " "	"
Colyer, R. G.	Physiological Chemistry	8	" " " "	"
Elfenbaum, H.	"	6	" " Oct. 17	"
Etherton, Fred	Anatomy	12	" " Sept. 26	"
Etherton, F. S.	Physiology & Physiological Chem.	16	32 " " " "	"
Inman, R. F.	Anatomy	6	16 " " " "	"
Johnson, J. R.	Anatomy	24	16 " " " "	"
Kenny, Lloyd	Anatomy	6	16 " " " "	"
Lifvendahl, R. A.	Anatomy	4	16 " " " "	"
Lucas, F. B.	Pathology and Bacteriology	9	One semester	"
MacCormack, D. M.	Physiological Chem.	6	16 wks. from Sept. 26	"
Meyer, William	Anatomy	12	16 " " " "	"
Miller, C. O.	Physiology & Physiological Chem.	6	13½ " " Oct. 14	"
Rudnick, D. F.	Physiological Chem.	6	16 " " Sept. 26	"
Shapiro, S. L.	Pathology and Bacteriology	6	One semester, from Sept. 26	"
Steinert, L. E. P.	Physiological Chem.	6	15½ wks. from Sept. 30	"
Stuenkel, Ernest	Physiological Chem.	6	13 wks. from Oct. 17	"
Sukumlyn, Stephen	Physiological Chem.	6	14½ wks. from Oct. 7	"
Thurston, A. S.	Anatomy	24	16 wks. from Sept. 26	"
Wehringer, H. G.	Physiology & Physiological Chem.	6	15 wks. from Oct. 3	"
Wood, W. S.	Anatomy	24	16 " " Sept. 26	"

Graduate Assistants

Blount, W. P.	Anatomy	6	16 wks. from Sept. 26	"
Blount, W. P.	Physiological Chem.	6	16 " " " "	"
Brough, G. A.	Physiology & Physiological Chem.	8	32 " " " "	"
Livingston, George	Pathology and Bacteriology	4	16 " " " "	"
Saelhof, C. C.	Physiological Chem.	20	16 " " " "	"
Schour, Isaac	Anatomy	8	16 " " " "	"
Smejkal, F. J.	Pathology and Bacteriology	6	16 " " " "	"

School of Pharmacy*Student Assistants*

<i>Name</i>	<i>Department</i>	<i>Duration of service</i>	<i>Compensation for Period</i>
Bryant, W. C.	Chemistry	one semester beg. Sept. 26	\$50
Fleming, Rex	Pharmacognosy	" " " " "	" "
Law, G. B.	Pharmacy	" " " " "	" "
Nelson, D. W.	Pharmacy	" " " " "	" "
Webster, G. L.	Chemistry	" " " " "	" "

APPOINTMENTS TO FILL VACANCIES

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

Bull, Sleeter, Assistant Professor of Animal Husbandry, in the College of Agriculture, and Assistant Chief of Meat in the Agricultural Experiment Station, for three years, beginning September 1, 1921, at a salary of two hundred sixty-six and two-thirds dollars (\$266.66) a month. This appointment supersedes his previous one. (October 17, 1921)¹

Cain, J. R., Medical Adviser for Men, from November 1, 1921, to September 1, 1922, at a salary of two hundred fifty dollars (\$250) a month. (October 18, 1921)

Cary, Eugene, Instructor in Obstetrics, from October 1, 1921, to September 1, 1922, without salary. (October 21, 1921)

Christopher, Frederick, Assistant in Surgery, for eleven months, beginning October 1, 1921, at a salary of forty-one and two-thirds dollars (\$41.66) a month. (October 22, 1921)

Crandall, N. I., Assistant Professor of Architectural Design, from October 17, 1921, to September 1, 1922, at a salary of two hundred thirty dollars \$ (230) a month. (October 17, 1921)

Donovan, R. L., Assistant Professor of Farm Management, in Agricultural Extension Service, from November 1, 1921, to September 1, 1923, at a salary of three hundred dollars (\$300) a month. (November 4, 1921)²

Dundas, Mrs. Verdi Van Voorhees, Voluntary Artist in Anatomy, for ten months, beginning November 1, 1921, without salary. (November 5, 1921)

Dwight, C. H., Assistant in Physics, on one-half time, for nine months, beginning October 1, 1921, at a salary of one hundred dollars (\$100) a month. (October 18, 1921)

Elliott, A. R., Professor of Clinical Medicine, from October 18, 1921, to September 1, 1922, without salary. This appointment supersedes his previous one. (October 20, 1921)

Finley, Esther L., Cataloger in the University Library, at a salary of one hundred ten dollars (\$110) a month, from October 6, 1921, to August 31, 1921, subject to the rules of the Civil Service Commission. (October 17, 1921)

Geyer, Grace, Stenographer in the Bureau of Educational Research, at a salary of one hundred ten dollars (\$110) a month, for one year, beginning October 12, 1921, subject to the rules of the Civil Service Commission. (October 20, 1921)

Goodwin, J. R., Jr., Laboratory Attendant in Ceramic Engineering, beginning when he reports for duty and continuing until August 31, 1922, at a salary of one hundred twenty-five dollars (\$125) a month. (November 5, 1921)

Hartung, Adolph, Assistant Professor of Roentgenology, from September 19, 1921, to September 1, 1922, without salary. (October 27, 1921)

H'Doubler, F. T., Assistant in Surgery, from October 12, 1921, to September 1, 1922, without salary. This is in addition to his position as Instructor, on one-half time, in Pathology and Bacteriology. (October 21, 1921)

¹The date in parenthesis is the date on which the appointment was made by President Kinley.

²Appointment made by Vice-President Davenport.

Litschgi, J. J., Instructor in Roentgenology, from November 1, 1921, to September 1, 1922, at a salary of one hundred seventy-five dollars (\$175) a month. (November 2, 1921)

Long, F. H., Technician in the Chemistry Laboratory, for ten months and twenty-seven days, beginning October 4, 1921, at a salary of nine hundred eighty-one dollars (\$981). (November 1, 1921)

McCormick, F. G., Associate in Athletic Coaching, for one year, beginning October 15, 1921, at a salary of twenty-five hundred dollars (\$2500). (October 18, 1921)

Mershimer, Ruth, Clerk in Dairy Creamery, in the Department of Dairy Husbandry, in the College of Agriculture, at a salary of eighty-five dollars (\$85) a month, from November 1, 1921, to September 1, 1922, subject to the rules of the Civil Service Commission. This appointment supersedes her previous one. (November 5, 1921)

McNeill, Adele, Junior Stenographer in the department of Animal Husbandry, in the College of Agriculture, at a salary of forty-five dollars (\$45) a month for eight months, and ninety dollars (\$90) for three months, beginning October 1, 1921, subject to the rules of the Civil Service Commission. This appointment supersedes her previous one. (October 17, 1921)

Markland, Nelle, University Junior Stenographer in the Department of Animal Husbandry, in the Agricultural Experiment Station, for ten months, beginning November 1, 1921, at a salary of seventy-five dollars (\$75) a month, subject to the rules of the Civil Service Commission. (October 27, 1921)

Massey, Lloyd, Bookkeeper in the Bursar's Office, at a salary of eighty-seven and one-half dollars (\$87.50) a month, from November 1, 1921, to September 1, 1922, subject to the rules of the Civil Service Commission. This appointment supersedes his previous one. (October 20, 1921)

Moss, Joseph, Associate in Zoology, for eleven months, beginning October 1, 1921, at a salary of twenty-one hundred dollars (\$2100). (October 24, 1921)

O'Connor, V. J., Instructor in Genito-Urinary Surgery, from September 20, 1921, to September 1, 1922, without salary. (October 18, 1921)

Paris, Ruth S., Filing Clerk in the Infirmary, in the College of Dentistry, at a salary of eighty-five dollars (\$85) a month, for eleven months, beginning October 1, 1921, subject to the rules of the Civil Service Commission. (October 22, 1921)

Rubin, A. L., Assistant in Animal Husbandry, on one-half time, for four months, beginning October 1, 1921, at a salary of fifty dollars (\$50) a month. (October 17, 1921)

Sawyer, A. L., Assistant in Medicine, from October 28, 1921, to September 1, 1922, without salary. (November 5, 1921)

Shelton, G. R., Temporary Research Graduate Assistant in Ceramic Engineering, in the Engineering Experiment Station, for ten months, beginning September 1, 1921, at a salary of one hundred dollars (\$100) a month. (October 20, 1921)

Smith, L. L., Assistant Technician in the Chemical Laboratory, in the College of Medicine, from October 1, 1921, to September 1, 1922, at a salary of seventy-one and one-half dollars (\$71.50) a month. (November 1, 1921)

Stetler, Pearlis M., Instructor in Obstetrics, in the College of Medicine, from October 25, 1921, to September 1, 1922, without salary. (November 5, 1921)

Tanner, Clara M., Junior Stenographer in the Department of Animal Husbandry, in the College of Agriculture, at a salary of eighty dollars (\$80) a month for one hundred seventy hours, for eight months, and at ninety dollars (\$90) a month for three months, beginning October 1, 1921, subject to the rules of the Civil Service Commission. This appointment supersedes her previous one. (October 17, 1921)

Treiger, Idel, Instructor in the Clinical Laboratory, in the College of Medicine, for ten months, beginning November 1, 1921, at a salary of one hundred seventy-five dollars (\$175) a month. (November 2, 1921)

Truby, G. L., Director of Employment and Student Information Bureau, in the Chicago Department of General Administration and Physical Plant, for one year, beginning September 1, 1921, at a salary of one hundred fifty dollars (\$150) for the period. (November 2, 1921)

Voss, Esther K., Technician in Anatomy, from October 10, 1921, to July 1, 1922, at a salary of one hundred dollars (\$100) a month. (October 17, 1921)

Watson, Samuel, Laboratory Helper in the Department of Chemistry, at a salary of eighty-five dollars (\$85) a month, for twelve months, beginning September 1, 1921, subject to the rules of the Civil Service Commission. This appointment supersedes his previous one. (October 24, 1921)

Welton, F. E., Laboratory Helper in the Department of Chemistry, from September 1, 1921, to September 1, 1922, at a salary of ninety-five dollars (\$95) a month, subject to the rules of the Civil Service Commission. This appointment supersedes his previous one. (October 26, 1921)

The Board adjourned.

H. E. CUNNINGHAM
Secretary

W. L. ABBOTT
President

MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

December 13, 1921

The quarterly meeting of the Board of Trustees of the University of Illinois was held at the Blackstone Hotel, in Chicago, at 10 a. m. on Tuesday, December 13, 1921.

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

President Kinley and Vice-President Davenport were present.

On request of President Abbott, Mrs. Evans presided during the meeting.

MINUTES APPROVED

The Secretary presented the minutes of the meetings of October 12 and November 9 and 11, 1921.

On motion of Mr. Blair the minutes were approved as printed on pages 101 to 130 above.

MATTERS PRESENTED BY PRESIDENT KINLEY

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

**REGISTRAR'S REPORT OF FEES, SECOND SEMESTER, 1920-21
AND SUMMER SESSION, 1921**

(1) The Registrar's report of fees for the second semester of 1920-21 and for the summer session of 1921.

SECOND SEMESTER, 1920-1921

	<i>Gross</i>	<i>Refund</i>	<i>Net Total</i>
<i>Matriculation Fees</i>			
295 at \$10.00.....	\$ 2,950.00		
Refund, 17 at \$10.00.....		\$170.00	
<i>Total, Matriculation Fees.....</i>	<i>\$ 2,950.00</i>	<i>\$170.00</i>	<i>\$2,780.00</i>
<i>Incidental Fees</i>			
5403 at \$25.00.....	\$135,075.00		
3 at \$12.50.....	37.50		
Refund, 81 at \$25.00.....		\$2,025.00	
Refund, 65 at \$12.50.....		812.50	
Refund, 1 at \$2.50.....		2.50	
<i>Total, Incidental Fees.....</i>	<i>\$135,112.50</i>	<i>\$2,840.00</i>	<i>\$132,272.50</i>
<i>Tuition Fees</i>			
454 at \$7.50.....	\$ 3,405.00		
1 at \$3.75.....	3.75		
Refund, 59 at \$7.50.....		\$442.50	
Refund, 9 at \$3.75.....		33.75	
<i>Total, Tuition Fees.....</i>	<i>\$ 3,408.75</i>	<i>\$476.25</i>	<i>\$2,932.50</i>
<i>Locker Fees</i>			
952 at \$1.00.....	\$ 952.00		
2 at 50c.....	1.00		
Refund, 51 at \$1.00.....		\$51.00	
Refund, 12 at 50c.....		6.00	
<i>Total, Locker Fees.....</i>	<i>\$ 953.00</i>	<i>\$57.00</i>	<i>\$896.00</i>
<i>Special Examination Fees</i>			
650 at \$5.00.....	\$ 3,250.00		
Refund, 18 at \$5.00.....		\$90.00	
<i>Total, Special Examination Fees....</i>	<i>\$ 3,250.00</i>	<i>\$90.00</i>	<i>\$3,160.00</i>
<i>Late Registration Fees</i>			
271 at \$1.00.....	\$ 271.00		
1 at 50c.....	.50		
Refund, 8 at \$1.00.....		\$8.00	
Refund, 1 at 50c.....		.50	
<i>Total, Late Registration Fees.....</i>	<i>\$ 271.50</i>	<i>\$8.50</i>	<i>\$263.00</i>
<i>Change Fees</i>			
824 at \$1.00.....	\$ 824.00		
113 at \$2.00.....	226.00		
Refund, 6 at \$1.00.....		\$6.00	
<i>Total, Change Fees.....</i>	<i>\$ 1,050.</i>	<i>\$6.00</i>	<i>\$1,044.00</i>

	<i>Gross</i>	<i>Refund</i>	<i>Net Total</i>
<i>Visitor's Fees</i>			
32 at \$7.50.....	\$ 240.00		
2 at \$3.75.....	7.50		
<i>Total, Visitor's Fees.....</i>	<i>\$ 247.50</i>		<i>\$ 247.50</i>
<i>Diploma Fees</i>			
945 at \$10.00.....	\$ 9,450.00		
1 Duplicate Diploma at \$5.00.....	5.00		
Refund, 2 at \$10.00.....		\$20.00	
<i>Total, Diploma Fees.....</i>	<i>\$ 9,455.00</i>	<i>\$20.00</i>	<i>\$9,435.00</i>
<i>Transcript of Record Fees</i>			
37 at \$1.00.....	\$ 37.00		
10 at 50c.....	5.00		
Refund, 1 at \$1.00.....		\$1.00	
Refund, 1 at 50c.....		.50	
<i>Total, Transcript of Record Fees.....</i>	<i>\$42.00</i>	<i>\$1.50</i>	<i>\$40.50</i>
<i>Laboratory Fees</i>			
Agronomy.....	\$ 1,789.25	\$172.50	\$1,616.75
Animal Husbandry.....	53.50	9.50	44.00
Athletic Coaching.....	154.50	7.50	147.00
Bacteriology.....	602.00		602.00
Botany.....	648.50	19.75	628.75
Ceramics.....	115.00	7.50	107.50
Chemistry.....	20,256.75	707.87	19,548.88
Civil Engineering.....	418.25	11.50	406.75
Dairy Husbandry.....	285.00	3.75	281.25
Electrical Engineering.....	467.00	6.50	460.50
Entomology.....	127.50	33.00	94.50
General Engineering Drawing.....	551.50	18.50	533.00
Geology.....	423.00	25.25	397.75
Geography.....	166.00	5.50	160.50
Home Economics.....	815.50	15.00	800.50
Horticulture.....	490.00	17.25	472.75
Mechanical Engineering.....	2,046.50	42.00	2,004.50
Mining Engineering.....	63.00	1.00	62.00
Municipal & Sanitary Engineering.....	13.00	1.00	12.00
Music.....	1,276.00	69.00	1,207.00
Photography.....	20.00	2.00	18.00
Physics.....	2,060.50	80.00	1,980.50
Physiology.....	166.50	23.25	143.25
Psychology.....	12.00		12.00
Theoretical & Applied Mechanics.....	320.50	9.00	311.50
Zoology.....	796.50	30.15	766.35
<i>Total, Laboratory Fees.....</i>	<i>\$34,137.75</i>	<i>\$1,318.27</i>	<i>\$32,819.48</i>
TOTAL FEES.....	\$190,878.00	\$4,987.52	\$185,890.48

SUMMER SESSION, 1920-21

	<i>Gross</i>	<i>Refund</i>	<i>Net Total</i>
<i>Matriculation Fees</i>			
65 at \$10.00.....	\$ 650.00		
Refund, 7 at \$10.00.....		70.00	
<i>Total, Matriculation Fees.....</i>	<i>\$ 650.00</i>	<i>\$70.00</i>	<i>\$580.00</i>
<i>Incidental Fees</i>			
1248 at \$12.00.....	\$ 14,976.00		
47 at \$6.00.....	282.00		
1 at \$3.00.....	3.00		
Refund, 180 at \$12.00.....		\$2,160.00	
Refund, 35 at \$6.00.....		210.00	
Refund, 1 at \$3.00.....		3.00	
<i>Total, Incidental Fees.....</i>	<i>\$ 15,261.00</i>	<i>\$2,373.00</i>	<i>\$12,888.00</i>
<i>Tuition Fees</i>			
4 at \$7.50.....	\$ 30.00		
6 at \$3.75.....	22.50		
Refund, 2 at \$7.50.....		\$15.00	
<i>Total, Tuition Fees.....</i>	<i>\$ 52.50</i>	<i>\$15.00</i>	<i>\$37.50</i>
<i>Special Examination Fees</i>			
229 at \$5.00.....	\$ 1,145.00		\$ 1,145.00
<i>Visitor's Fees</i>			
10 at \$7.50.....	\$ 75.00		\$ 75.00
<i>Transcript of Credits</i>			
1 at \$2.00.....	\$ 2.00		
8 at \$1.50.....	12.00		
38 at \$1.00.....	38.00		
<i>Total, Transcript of Credits.....</i>	<i>\$ 52.00</i>		<i>\$ 52.00</i>
<i>Diploma Fees</i>			
60 at \$10.00.....	\$ 600.00		\$ 600.00
<i>Locker Fees</i>			
17 at 50c.....	\$ 8.50		
Refund, 12 at 50c.....		\$6.00	
<i>Total, Locker Fees.....</i>	<i>\$ 8.50</i>	<i>\$6.00</i>	<i>\$ 2.50</i>
<i>Laboratory Fees</i>			
Bacteriology.....	\$ 110.00		\$ 110.00
Botany.....	85.00	1.50	83.50
Chemistry.....	2,682.00	161.25	2,520.75
Entomology.....	57.50	2.75	54.75
General Engineering Drawing.....	33.00	1.50	31.50
Industrial Education.....	5.00	5.00	
Music.....	329.00	35.00	294.00
Physics.....	202.00	25.00	177.00
Theoretical and Applied Mechanics.....	82.50	8.75	73.75
Zoology.....	123.00	6.00	117.00
<i>Total, Laboratory Fees.....</i>	<i>\$3,709.00</i>	<i>\$246.75</i>	<i>\$3,462.25</i>
TOTAL FEES.....	\$21,553.00	\$2,710.75	\$18,842.25

This report was received for record.

PLYM FELLOWSHIP IN ARCHITECTURE

(2) A statement from Dean Richards that there are four graduates of the Department of Architecture who have won the competition for the Plym Traveling Fellowship, but have been unable to take advantage of these fellowships because of the War, and have not yet indicated a desire to meet the conditions attached to the award of the fellowship.

I recommend that these four men be notified that unless they are prepared to enter upon the duties required of them under the terms of the award on or before July 1, 1924, the award will be cancelled.

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

FOUR-YEAR CURRICULUM IN LAW ABOLISHED

(3) A recommendation from the University Senate that the existing four-year curriculum in law and non-legal subjects be abolished; with the provision that this action shall be *effective September 1, 1922*, but shall not affect students who at that time are enrolled in this curriculum.

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

REQUIREMENTS FOR ADMISSION TO COLLEGE OF LAW

(4) A recommendation from the University Senate that the following resolution from the faculty of the College of Law be approved.

"Resolved, that it is the sense of the Law Faculty that after the present academic year the requirement for admission to the three-year course in the College of Law, as a regular student, should be as follows:

"The applicant must be matriculated and have sixty hours credit in a college of this University; or have completed two full years of work as given at another college or university of recognized standing, as a matriculated student in such college or university; or have received by transfer sixty hours of University credit here."

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

RESIGNATION OF PROFESSOR STEBBINS

(5) The President announced the resignation of Dr. Joel Stebbins as Professor of Astronomy and head of the department.

This report was received for record.

SCHOLARSHIPS IN THE COLLEGE OF MEDICINE

(6) The following statement:

The Comptroller reports that \$7,500 worth of the mortgage bonds on the Medical Building were investments of various trust funds received by the University from the College of Physicians and Surgeons, as follows:

Emily W. L. Schofield Scholarship—\$2,000—in behalf of the Woman's Foreign Missionary Society of the Methodist Episcopal Church, in the College of Medicine.

Under the agreement, this scholarship continues.

Robert Laughlin Rea Scholarships—\$3,500—in the College of Medicine.

Under the arrangements made, this scholarship is still running.

Scholarship of Woman's Board of Missions of the Congregational Church—\$2,000—in the College of Medicine.

Bonds representing investments of the above sums were the property of the College of Medicine and included, as remarked above, in the mortgage bonds of the College. This mortgage having been paid off, these bonds should be reinvested.

I recommend that the Treasurer of the University be directed, under the advice of the Finance Committee, to reinvest the funds received from the sale of the bonds held under the first and second scholarships named above (Schofield and Rea).

I further recommend that the Treasurer be directed to receive and deposit in the general fund of the University the amount of the bonds paid on account of the Congregational Scholarship fund, \$2,000, all obligations for which have been met by the University so that the donation has been paid and cancelled; and that the Comptroller be authorized to credit this sum to the unappropriated balance of the Reserve and Contingent fund.

On motion of Mr. Abbott, these recommendations were concurred in.

PAYMENT OF HOSPITAL BILL OF MRS. FANNIE MITTAN

(7) A recommendation that the hospital bill of Mrs. Fannie Mittan, amounting to \$24.50, be paid. Mrs. Mittan, who is chaperone of the girls' co-operative house at 106 S. Goodwin Avenue, was injured by falling through the cover of a cistern which had been allowed to fall into bad repair.

On motion of Mr. Abbott, this recommendation was approved. The money was appropriated from the Reserve and Contingent fund 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.

HEAT CONNECTION FOR UNIVERSITY WOMAN'S CLUB

(8) A request from the University Woman's Club for permission to have their house, which they intend to build or purchase, connected with the University heating system.

Having inquired into the circumstances, I cannot recommend that their request be granted. On the contrary, I recommend that their request be not granted.

On motion of Mr. Abbott, the recommendation of the President was not concurred in.

On motion of Mrs. Busey, the request of the Woman's Club was granted, on condition that the Club shall pay all costs of making the connection and for all heat used; it was the understanding of the Board that the location chosen must be within convenient distance of the heating mains.

PURCHASE OF PROPERTY NEAR PHARMACY BUILDING

(9) A recommendation that the Committee on Buildings and Grounds be authorized to purchase the property at 1745 Flournoy Street, in Chicago, and that \$2800, or so much thereof as may be necessary, be appropriated for this purpose from the Reserve and Contingent fund.

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

SUMMER SESSION SCALE OF SALARIES

(10) A request for authority to make up the salary budget of the Summer Session of 1922 on an increased scale, the salaries assigned to be approximately 16 per cent of the annual salaries for the ranks involved and the maximum salary to be \$900.

On motion of Mr. Blair, this recommendation was concurred in. At this point, Mr. Blair withdrew.

EXTRA FEE IN THE SUMMER SESSION

(11) A recommendation that the incidental fee in the Summer Session be \$20 instead of \$12 as hitherto, but that the free scholarship of \$12 now granted to teachers be continued so that the charge to scholarship holders will be \$8.00.

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

BUILDING PROGRAM

(12) A statement concerning the urgent necessity of proceeding with the building program as rapidly as possible, particularly with the new Agriculture building, and with the Medical building in Chicago. Letters on the subject were read from Deans Davenport, Richards, and Babcock. Dean Eycleshymer also urged on the President the need for early action.

On motion of Mr. Abbott, the Executive Committee was directed to employ the firm of Schmidt & Garden as architects for the Medical building.

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

Mr. Abbott made a report and a recommendation for the Committee on Architects for the Agriculture building that Mr. Charles Platt be employed as architect for this building and to study the campus plan.

It was moved by Mr. Abbott that the Executive Committee be directed to employ Mr. Charles Platt to act as architect for the Agriculture building and to study the general campus plan.

Mrs. Busey moved to amend by striking out all reference to the campus plan. The amendment was lost.

After further discussion, the original motion was passed as presented. Mrs. Busey asked to be recorded as voting in the negative.

At this point, at 12:45 p. m., a recess was taken.

AFTERNOON SESSION, DECEMBER 13, 1921

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

The Board continued its consideration of recommendations presented by the President of the University.

PLANS FOR THE AGRICULTURE BUILDING

(13) A recommendation that the Supervising Architect be directed to proceed immediately with the plans and specifications of the Agriculture building in consultation with the architect of the building.

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

POLICY CONCERNING PATENTS ON DISCOVERIES AND INVENTIONS

(14) A recommendation that the rules concerning the procedure in taking out patents on discoveries and inventions made by members of the staff of the Engineering Experiment Station (adopted February 16, 1918, pages 661-664) be amended to include all departments of the University.

On motion of Mr. Trimble, the regulations concerning patents adopted on February 16, 1918, were rescinded.

On motion of Mr. Trimble, the following regulations were adopted.

PROCEDURE GOVERNING PATENTS ON DISCOVERIES OR INVENTIONS MADE BY MEMBERS OF THE UNIVERSITY STAFF

1. The principle is recognized that the results of experimental work carried on by or under the direction of the scientific or teaching staffs of the University, and having the expense thereof paid from the University funds or from funds under the control of the University, belong to the University and the public and should be used and controlled in ways to produce the greatest benefit to the University and the public.

2. In case of valuable discoveries and inventions resulting from experimental work or of discoveries and inventions which may be expected to have a basic relation to other discoveries or inventions of commercial importance, the practise is hereby established of taking out patents to be controlled by the University; and any member of the scientific or teaching staffs of the University, who has made a valuable discovery or invention as the direct result of his regular duties on University time and at University expense, may be required to patent his discovery or invention, the expenses connected therewith to be borne by the University.

3. Application for a patent to cover such discoveries or inventions shall be made in such cases as are approved by the President of the University, after consultation with the discoverer or the inventor and the appropriate dean or director, and on its issue the patentee shall assign the patent to the Board of Trustees of the University of Illinois for a nominal consideration.

4. The Board of Trustees shall administer the rights under the patents in ways to suit the conditions, dedicating the patent to the public or licensing its use. In case of license, the license shall be made with provisions for the use of the patent, which will safeguard the public during the life of the patent from unreasonable restrictions or exorbitant royalties for the use of later patents that may depend on a University patent for their usefulness.

5. In the event that any sum above a nominal royalty is received by the University for the use of the patent, a proper share of it shall be paid to the patentee.

6. In the case of cooperative investigations, special agreements for preferential licensing may be made with the cooperating interests, with a view to compensating for the assistance rendered in the investigation.

7. The action herein proposed shall not be construed to include questions of ownership in copyrights on books, or of inventions or discoveries made by members of the teaching or scientific staffs outside of their regular duties and at their own expense.

COMMITTEE ON RETIRING ALLOWANCES

President Abbott reported for the Committee on Retiring Allowances that another meeting with the faculty committee had been held and that progress had been made.

DEPARTMENT OF PUBLIC WELFARE

President Kinley, on request of Mrs. Blake, Chairman of the Committee on Chicago Departments, reported the holding of a conference with Director Jenkins of the State Department of Public Welfare concerning the buildings to be erected in cooperation with the department.

PARR COKING PROCESS

President Kinley, on request of President Abbott, reported progress in the matter of plans for the development of the Parr coking process.

APPOINTMENTS TO FILL VACANCIES

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

Adler, Julius, Rea Scholar in the College of Medicine, for the year 1921-22, with a stipendium of sixty dollars (\$60). (November 17, 1921)¹

Appelle, G. C., Instructor in Physiology, in the College of Liberal Arts and Sciences, one one-third time, from September 21, 1921, to February 1, 1922, at a salary of seventy-five dollars (\$75) a month. (November 15, 1921)

Ettleson, Abraham, Rea Scholar in the College of Medicine, for the year 1921-22, with a stipendium of sixty dollars (\$60). (November 17, 1921)

Feldman, H. W., Assistant in Animal Husbandry, in the College of Agriculture, on one-half time, for seven months, beginning December 1, 1921, at a salary of seventy-two dollars (\$72) a month. (November 10, 1921)

Klein, Jacob, Rea Scholar in the College of Medicine, for the year 1921-22, with a stipendium of sixty dollars (\$60). (November 25, 1921)

Levy, D. M., Instructor in Criminology, in the College of Medicine, from December 1, 1921, to September 1, 1922, without salary. (December 1, 1921)

Lucas, A. E., Mechanician in the Shop Laboratories, in the Department of Mechanical Engineering, for nine months, beginning December 1, 1921, at a salary of one hundred fifty dollars (\$150) a month. (November 28, 1921)

Mohlman, (Mrs.) Dora K., Assistant in the Bureau of Educational Research, from December 1, 1921, to September 1, 1922, at a salary of one hundred sixteen and two-thirds dollars (\$116.67) a month. (December 6, 1921)

Moran, Teresa E., Dispensary Nurse in the College of Medicine, at a salary of one hundred five dollars (\$105) a month, from November 21, 1921, to February 1, 1922, subject to the rules of the Civil Service Commission. (November 17, 1921)

Mulfinger, Carl, Rea Scholar in the College of Medicine, for the year 1921-22, with a stipendium of sixty dollars (\$60). (November 17, 1921)

Nasatir, A. V., Rea Scholar in the College of Medicine, for the year 1921-22, with a stipendium of sixty dollars (\$60). (November 17, 1921)

Neth, J. H., Assistant in Transportation, for five months, beginning February 1, 1922, at a salary of one hundred twenty dollars (\$120) a month. (December 5, 1921)

Nielson, Johannes, Rea Scholar in the College of Medicine, for the year 1921-22, with a stipendium of sixty dollars (\$60). (November 17, 1921)

Peterson, Ruth M., Sharples Scholar in the Department of Home Economics, for ten months, beginning September 1, 1921, with a stipendium of fifty dollars (\$50) a month. (December 12, 1921)

Pilka, Herman, Rea Scholar in the College of Medicine, for the year 1921-22, with a stipendium of sixty dollars (\$60). (November 17, 1921)

Small, Helen D., Stenographer in the Librarian's Office, at a salary of eighty-five dollars (\$85) a month, from November 1, 1921, to August 31, 1922, subject to the Rules of the Civil Service Commission. (November 23, 1921)

The Board adjourned.

H. E. CUNNINGHAM

Secretary

W. L. ABBOTT

President

¹The 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

January 11, 1922

The January meeting of the Board of Trustees of the University of Illinois was held at the Blackstone Hotel, in Chicago, on Wednesday, January 11, 1922, at 10 o'clock a. m.

When the meeting was called to order, the following members were present: President Abbott, Mr. Blair, Mrs. Blake, Mrs. Evans, Mrs. Grigsby, Mr. Herbert.

President Kinley was present; also, during part of the day, Judge O. A. Harker, Legal Counsel, and Mr. Robert F. Carr and Mr. George Barr, members of the Stadium Committee of the Athletic Association.

MINUTES APPROVED

The Secretary presented the minutes of the meeting of December 13, 1921. On motion of Mrs. Blake, the minutes were approved as printed on pages 131 to 139 above.

MATTERS PRESENTED BY PRESIDENT KINLEY

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

GREGORY LEGACY

(1) A statement that Mrs. Allene Gregory had decided, on advice of counsel, not to accept the proposal of the Board to consent to the distribution of the personal property in the estate of Mrs. Louisa Allen Gregory without first discharging the mortgage on the real estate in which interest is devised to the University of Illinois and Kalamazoo College, on condition that all the income derived from this real estate since the death of Mrs. Gregory be applied in discharge of the mortgage indebtedness. (See page 122.)

This report was received for record.

LOCATION OF MEDICAL LABORATORY AND LIBRARY

(2) A letter from Director C. H. Jenkins of the Department of Public Welfare consenting to the location of the new Medical Research Laboratory and Library building on state property in Chicago under control of the department.

This letter was received for record.

COMMITTEE ON COLLEGE OF MEDICINE

At this point, Mrs. Blake submitted the following report from the Committee on the College of Medicine and School of Pharmacy.

A meeting of the Committee on the College of Medicine and School of Pharmacy was held in Room 524, 72 W. Adams Street, Chicago, at 2:00 p. m. on January 6. There were present Mrs. Blake, Chairman, Dr. Noble and Mr. Abbott, of the Committee, and President Kinley. There were also present Judge Jenkins, Director of the State Department of Public Welfare, Dean Eycleshymer, Dr. Ochsner, State Architect Martin, Mr. Richard Smith, and Mr. Erickson of his office, Supervising Architect White, and Dr. Adler.

At the request of the Chairman, President Kinley stated that the purpose of the meeting was to decide upon assignment of space in the new Clinical Hospital Building among the various departments of the College of Medicine. He then called on Dean Eycleshymer, who said that some time ago an assignment of space had been made by the Department of Public Welfare, and although the apportionment of space made at that time was not an ideal apportionment for the College of Medicine, it had been accepted, as it was apparently what the Department of Public Welfare desired.

Dr. Noble stated that, in his opinion, in apportioning space the interests of the College and of the Department and the organized medical profession should both be taken into consideration, so that the best interests of the State as a whole should be served.

In the ensuing discussion, participated in by the Dean, the President, and the Director, it appeared that, as the Department's plans had undergone some modifications since the original assignment of space was made, it would be desirable to disregard that assignment and make a new assignment, better adapted to the present needs.

At the termination of the discussion President Kinley recommended that the Committee instruct the President to get from the Dean and faculty of the Medical College, with the advice of other people prominent in the medical profession, a recommendation for an allotment of space in the Clinical Hospital Building, and that after this be approved by the Department of Public Welfare it must be submitted to the Board for its action.

Upon motion, the President's recommendation was concurred in.

On motion of Mrs. Blake, the report of the Committee was adopted.

PORTRAIT OF REGENT PEABODY

(3) A recommendation that the sum of \$2,500, or so much thereof as may be necessary, be appropriated from general funds to secure an oil portrait of Regent Selim Hobart Peabody, for the University; and a request for authority to arrange for the publication of a biography of Dr. Peabody.

On motion of Mrs. Evans, the President of the University was authorized to procure a suitable portrait of Dr. Peabody, at a cost of not more than \$2500, and to arrange for the publication of a biography of Dr. Peabody. The appropriation for the portrait was made by the following vote: Aye, Mr. Abbott, Mr. Blair, Mrs. Blake, Mrs. Evans, Mrs. Grigsby, Mr. Herbert; no, none; absent, Mrs. Busey, Mr. Hoit, Mr. Noble, Mr. Small, Mr. Trimble.

GIFT OF AN EDITION OF DANTE

(4) A report that, through the agency of Mr. Luigi Carnovale, the Italians of the United States have presented to the University of Illinois a copy of Hoepli's edition of heliochrome reproduction of a manuscript of Dante's Divine Comedy, recently issued in Milan.

I have accepted this under authority given me by the Board and report it that it may be recorded. I recommend that the Board also authorize me to express its thanks.

On motion of Mr. Blair, the President of the University was requested to express the thanks of the Board to the Italians of the United States.

During the presentation of item No. 4, Mr. Hoit and Dr. Noble took their places with the Board.

HIGHWAY NEAR EXPERIMENTAL TRACT

(5) A recommendation from the Department of Agronomy that the Board deny a request from the Highway Commissioner of Jasper County for a strip of land on the south side of the experimental tract near Newton, Illinois.

On motion of Mr. Hoit, this matter was referred to the President of the University with power to act.

REPORT ON THE PARR COKING PROCESS

(6) The following report:

At the meeting of July 26, 1920, there was submitted to your Board a proposed agreement concerning the manufacture of coke from bituminous coal under the so-called Parr Coal Coking Process. The matter was referred to the President of the Board and the President of the University with power to act (see page 19).

At the meeting of September 28, 1920, the matter was again brought to the attention of the Board with certain objections to the proposed contract. The matter was then turned over to a committee consisting of Mr. Ward, Mr. Trimble, Mr. Abbott, President Carr, and the President of the University (see page 72).

At the meeting of November 19, 1920, your committee recommended that action previously taken by the Board on August 16, 1918 (see page 152), authorizing the Comptroller to enter into a contract, be rescinded. The action was rescinded, and the matter was referred to the President of the Board and the President of the University for further inquiry (see page 112).

On February 18, 1921, your committee, the President of the Board and the President of the University, recommended that the President of the Board be authorized to appoint a commission of three prominent business men to give the Board an opinion on the claims of Messrs. E. B. Fulks and A. L. Kuehns to an in-

terest in the Parr Coking Process. This recommendation was adopted (see page 186).

Your committee accordingly made efforts to secure the advice of three such men. After long consideration your committee secured the consent of Hon. Silas H. Strawn, Mr. Charles H. MacDowell, President of the Western Society of Engineers, and Col. B. J. Arnold to consider the matter and advise the Board. A meeting of these three gentlemen was called at Mr. Abbott's office on December 9, 1921. To this meeting were invited the three gentlemen above named; Mr. E. B. Fulks and Mr. A. L. Kuehns, to whom Mr. A. T. Hert had transferred his interests in this series of experiments, whatever they may have been; Dean C. R. Richards, and Professor S. W. Parr.

On the day of the meeting it developed that Col. Arnold was in the East and would not return until later, and that Dean Richards was also in the East and could not be present. Mr. Strawn discovered that he or his firm in some way were the legal advisers of the American Creosoting Company, to which Mr. Fulks and Mr. Kuehns had formerly belonged, and therefore thought it improper for him to serve. Accordingly, he did not appear. The committee was in favor of not meeting, but Mr. Fulks said, over the telephone, that he would prefer to meet. There were present at the meeting, therefore, Mr. Abbott, President of the Board of Trustees, Mr. Fulks, Mr. Kuehns, Mr. MacDowell, Professor Parr, and the President of the University.

On instruction of the President of the Board, the President of the University stated the case briefly, having previously sent a similar brief statement to each of the gentlemen asked to advise us and also to Mr. Fulks, Mr. Kuehns, Professor Parr, Dean Richards, and the President of the Board of Trustees. The matter was discussed; the documents reciting previous action in and history of the whole matter were given to Mr. MacDowell. The meeting then adjourned.

On December 10 Mr. MacDowell wrote the President of the Board of Trustees as follows:

Mr. William L. Abbott, President of the Board of Trustees

DEAR MR. ABBOTT:

After a careful study of the letter and attached exhibits from C. R. Richards, Dean and Director of the College of Engineering of the University of Illinois, dated October 7, detailing the course of negotiations between the associates of A. T. Hert of the American Creosoting Company and representatives of the University in regard to the development of the so-called "Parr Coking Process," I have come to the following opinion:

After the completion of assignment to the University of the patents to be obtained by Parr and Layng, the University is the sole owner of the patents. Neither Mr. Hert's associates nor his assignees have any property rights therein.

The only agreement executed between Mr. Hert, his associates or assigns, and the University was that of 1916, under which Mr. Hert caused sundry funds and services to be placed at the University's disposal for the purpose of studying the general subject of the low temperature distillation of coal. It appears that Mr. Hert proposed doing this "without abridging in the least the Station's control over the results obtained; their interest, as I understand it, being solely that of parties who will benefit by such progress in the art as the Station may be instrumental in bringing about." And again, "In the course of our conversation they (Mr. Hert's representatives) stated that they were not particularly concerned in the production of a smokeless fuel, but that they were tremendously concerned over the possible failure in their supply of creosote, which was chiefly imported from Germany and the importation of which had been cut off because of the war." I am presuming, of course, that Mr. Hert's associates take no exception to these quoted statements of purpose.

As to matters of policy I am convinced that the only practical way in which the University may cause the commercial development of the Parr Coking Process to be attempted is by granting a temporary exclusive license for the use of the patents to parties of adequate means and experience. Because of the interest over a period of years which Mr. Hert's associates have apparently shown in the investigation and because of their practical experience in the general subject, and because I assume that they have adequate means at their disposal, I would consider the granting of a temporary exclusive license to these parties advantageous to the University. Should there by chance be other suitable parties also desiring exclusive license, I would consider the University legally at liberty to grant exclusive license to that organization which offered the most desirable terms. However, in considering the desirability of the various applicants and the terms of their proposals, I think that all doubts should be resolved in favor of the associates and assigns of Mr. Hert.

Yours very truly,

CHARLES H. MACDOWELL

In view of the above facts and advice your committee makes the following recommendations:

1. That, in view of the probably great economic importance of the discoveries by Professor S. W. Parr and associates in the process of coal distillation commonly known as the Parr Coal Coking Process, the University enter into a contract with some party or parties for the commercial development of this process under terms to be mutually agreed on, said terms to include an exclusive grant for a fixed term of years by the University to said party or parties for the commercial development of said process, and also to provide for the payment of a royalty to the University on terms to be determined and agreed on.

2. That a committee consisting of the present President of the Board of Trustees and the President of the University be authorized and directed, and they are hereby authorized and directed, to make inquiry in order to ascertain what party or parties, company or companies, are sufficiently interested and financially able to entertain a proposition to form a contract with the University for the commercial development of said Coal Coking Process under the general conditions prescribed in paragraph (1); and to report to the Board as soon as possible what party or parties, company or companies, are so interested, and the terms of a contract which any or all of those interested would be willing to make with the University.

3. That in entering into negotiations for the purpose described in paragraph (2) said committee shall conduct its inquiries on the clear understanding that at the present time no individual or company has any legal claim whatever upon, or any legal rights whatever to, any part or all of any or all processes discovered or devised in the series of experiments known as the Parr Coal Coking Process; but that all rights to the same rest exclusively in the University. However, the Board of Trustees acknowledges with gratitude the interest shown in these experiments by the former President of the American Creosoting Company and the assistance which he generously extended. The Board of Trustees further acknowledges that if legal representatives of said President of the American Creosoting Company are found by the Board of Trustees to be financially, industrially, and commercially equally able with any other individual, party, or company who may be interested in the commercial development of said process, to promote such commercial development, the Board will give them preferential consideration in making a contract for such commercial development, merely on the ethical grounds that those who have assisted in the scientific experiments from generous and unselfish motives have a moral claim to preferential consideration, other things being equal, in the commercial development of the process.

W. L. ABBOTT
D. KINLEY

On motion of Mr. Herbert, this report was adopted.

On motion of Dr. Noble, and in consideration of the assignment of the patent for the Parr process to the Board of Trustees, the Board voted to protect Professor S. W. Parr and Assistant Professor T. E. Layng against action by any parties arising out of the assignment of this patent.

STADIUM RECEIPTS

(7) A report that the receipts from Stadium pledges up to January 9, 1921, amounted to approximately \$167,000.

This report was received for record.

At this point, at 12:45 p. m., a recess was taken.

AFTERNOON SESSION, JANUARY 11, 1922

When the Board convened for the afternoon session of January 11, 1922, the same persons were present as during the morning session; and also Mr. Robert F. Carr and Mr. George Barr, representing the Stadium Committee.

STADIUM MANAGEMENT

The Board discussed the matter of providing for the management of Stadium funds and affairs, and referred the matter to the President of the University for consideration, for conference with other interested organizations, and for report to the Board at the next meeting.

COMMITTEE ON CHICAGO MEDICAL DEPARTMENTS

On motion of Mrs. Blake, the name of the Committee on the College of Medicine and the School of Pharmacy was changed to the Committee on the Medical Departments.

ARCHITECTS ENGAGED

President Abbott reported that arrangements had been concluded by the Executive Committee with the firm of Schmidt & Garden to act as architects of the Medical Laboratory and Library building, and with Mr. Charles A. Platt as architect of the Agriculture building and to make a study of the Campus plan.

LANDSCAPE DEVELOPMENT NEAR HORTICULTURE BUILDING

On request of Mrs. Blake, the President of the University was requested to present information concerning the plans for the permanent landscape development of the ground near the new Horticulture building.

DINNER FOR MR. HENRY BACON

On motion of Mr. Blair, the President of the University and the President of the Board were requested to represent the University and to carry its greetings to Mr. Henry Bacon, an alumnus of the University, on the occasion of a dinner in his honor in commemoration of his election to the American Academy of Arts.

AUDIT REPORT

The Secretary presented for record a report from Arthur Young & Company, certifying to the accuracy of the Comptroller's report of receipts and disbursements for the quarter ending Sept. 30, 1921.

APPOINTMENTS TO FILL VACANCIES

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

Bloom, Margaret, Clerk and Stenographer in the College of Education, at a salary of one hundred twenty-five dollars (\$125) a month, from January 1, 1922, to September 1, 1922, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (December 22, 1921)¹

Brennan, Mary E., Bookkeeper in the office of the Supervising Architect, at a salary of one hundred thirty dollars (\$130) a month, from January 1, 1922, to September 1, 1922, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (January 5, 1922)

Capron, Ruth B., Secretary to the Dean of the College of Liberal Arts and Sciences, from December 1, 1921, to September 1, 1922, at a salary of one hundred twenty dollars (\$120) a month. This appointment supersedes her previous appointment. (December 17, 1921)

Conway, Lauretta, University Junior Stenographer in the Department of Animal Husbandry, at a salary of seventy-five dollars (\$75) a month, from January 1, 1922, to September 1, 1922, subject to the rules of the Civil Service Commission. (December 28, 1921)

Doyle, Roger, Laboratory Attendant in Ceramic Engineering, from January 1, 1922, to August 31, 1922, at a salary of one hundred twenty-five dollars (\$125) a month. (November 23, 1921)

Gast, W. F., Assistant in Business Organization and operation, for five months, beginning February 1, 1922, at a salary of one hundred twenty dollars (\$120) a month. (January 5, 1922)

Gray, H. M., Assistant in Accountancy, for five months, beginning February 1, 1922, at a salary of one hundred twenty dollars (\$120) a month. (December 24, 1921)

Higginson, G. D., Assistant in Education, on half-time, for five months, beginning February 1, 1922, at a salary of seventy dollars (\$70) a month. (December 22, 1921)

McWilliams, Jennie L., Stenographer in the Military Department, at a salary of one hundred dollars (\$100) a month, from January 1, 1922, to September 1, 1922, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (January 9, 1922)

Mitchell, F. R., Research Assistant in Railway Engineering, in the Engineering Experiment Station, from January 16, 1922, to August 31, 1922, at a salary of one hundred eighty-three and one-third dollars (\$183.33) a month. (January 3, 1922)

Murchison, Gladys E., Junior University Stenographer in the Military department, at a salary of eighty dollars (\$80) a month, from January 1, 1922, to September 1, 1922, subject to the rules of the Civil Service Commission. (December 21, 1921)

Newcomb, E. E., Assistant in Military Bands, for one and one-sixth months, beginning October 15, 1921, at a salary of one hundred dollars (\$100) a month. (December 24, 1921)

¹The date in parenthesis is the date on which the appointment was made by the President of the University.

Rosebery, C. J., Keeper of Alumni Records, from November 1, 1921, to August 31, 1922, at a salary of two hundred fifty dollars (\$250) a month. (December 20, 1921)

Staley, S. C., Director of the Men's Gymnasium and Associate in Physical Education for Men, for eight months, beginning January 1, 1922, at a salary of two hundred dollars (\$200) a month. (December 17, 1921)

The Board adjourned.

H. E. CUNNINGHAM
Secretary

W. L. ABBOTT
President

MEETING OF THE BOARD OF TRUSTEES

—OF THE—

UNIVERSITY OF ILLINOIS

February 8, 1922

The February meeting of the Board of Trustees of the University of Illinois was held at the Blackstone Hotel, in Chicago, at 10 o'clock a. m. on Wednesday, February 8, 1922.

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

President Kinley was present.

MINUTES APPROVED

The Secretary presented the minutes of the meeting of January 11, 1922.

On motion of Mrs. Blake, the minutes were approved as printed on pages 141 to 148 above.

MATTERS PRESENTED BY PRESIDENT KINLEY

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

CAHOKIA MOUNDS

- (1) A preliminary report on the exploration of the Cahokia Indian mounds. This report was received for record.

DEATH OF MRS. DONALD MCINTOSH

- (2) A report of the death of Mrs. Donald McIntosh which occurred on February 3, 1922. This report was received for record.

GRADUATE SCHOOL FELLOWSHIPS

- (3) A recommendation that the usual appropriation of \$25,000 be made for Graduate School Fellowships and Scholarships for the year 1922-23, 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.

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

UNUSED SALARY ITEMS

- (4) A recommendation that \$40,000 of the amount appropriated for salaries in the various departments be transferred to the Reserve and Contingent fund. On motion of Mr. Trimble, this transfer was made.

MISCELLANEOUS APPROPRIATIONS

- (5) A recommendation that the following appropriations be made from the Reserve and Contingent fund:

1. University library, for books	\$10,000
2. Medical library, for books	6,000
3. Cahokia exploration and publication	3,500
4. Physical Plant Extension	15,000
5. Alumni Records, salaries ¹	1,800
6. Alumni Quarterly	1,000
7. Agricultural inquiry and publication	2,000
8. College Expenses and Equipment (to be apportioned by the President)	15,000

Total.....\$54,300

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

STRAIGHTENING FIRST STREET ROAD

- (6) A request from Mr. F. C. Feutz, District Engineer, of the State Department of Public Works and Buildings for the approval of the plans to straighten the highway which is the prolongation of First Street, Champaign, and which runs through University property in Section 24, Township 19 North, Range 8 East.

On motion of Mr. Trimble, this matter was referred to the Committee on Buildings and Grounds with power to act.

¹Of this amount, \$560 is to reimburse the Alumni Association for expenditures for clerical and stenographic services already authorized and made.

ILLINOIS MUNICIPAL LEAGUE FELLOWSHIP

(7) A recommendation that the offer of the Illinois Municipal League to establish a fellowship with a stipendium of \$500 a year, the appointee to be on one-half time as fellow and to devote the other half of his time to the League.

On motion of Mr. Hoit, this offer was accepted, subject to the rules of the University.

STUDENTS FROM THE U. S. NAVAL ACADEMY

(8) A request for authority to arrange to give special advanced instruction in engineering subjects to certain graduates of the U. S. Naval Academy who may be assigned to the University for this work.

On motion of Mr. Noble, this request was granted.

ADDITIONAL SICK LEAVE FOR PROFESSOR KOLLER

(9) A recommendation that leave of absence on one-half pay for the second semester be granted to Assistant Professor A. H. Koller to enable him to recover from his illness (see page 102).

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

NIRIDER PROPERTY

(10) A recommendation that the sum of \$4,100 be appropriated from the Reserve and Contingent fund for the purchase of the remaining three-fifths of the Nirider tract as soon as our Legal Counsel is satisfied as to the validity of the title (see page 126).

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

ACCIDENT COMPENSATION

(11) A recommendation that claims for injuries to employees be paid as allowed by the Committee on Accident Compensation as follows:

Case of Horace Powell—	
To University Hospital	\$3.50
Case of Harold Ryeden—	
To Dr. J. S. Mason.....	2.00
Case of James Quick—	
To Dr. E. S. Smith.....	1.50

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

FEES IN CHICAGO DEPARTMENTS

(12) A recommendation that the following schedule of fees for the Chicago departments be approved, effective September 1, 1922.

FIRST YEAR	College of Medicine	
	Illinois	Students from Non-Illinois
Tuition	\$130.00	\$165.00
Laboratory	35.00	35.00
<i>Total</i>	(165.00)	(200.00)

SECOND YEAR		
Tuition.....	130.00	165.00
Laboratory	35.00	35.00
<i>Total</i>	(165.00)	(200.00)
THIRD YEAR		
Tuition	160.00	195.00
Laboratory	5.00	5.00
<i>Total</i>	(165.00)	(200.00)
FOURTH YEAR		
Tuition.....	165.00	200.00
<i>Total</i>	(165.00)	(200.00)
GRAND TOTAL	<u>\$660.00</u>	<u>\$800.00</u>

College of Dentistry

	<i>Illinois</i>	<i>Students from Non-Illinois</i>
FIRST YEAR		
Tuition	\$125.00	\$155.00
Laboratory	35.00	35.00
<i>Total</i>	(160.00)	(190.00)
SECOND YEAR		
Tuition	125.00	155.00
Laboratory	40.00	40.00
<i>Total</i>	(165.00)	(195.00)
THIRD YEAR		
Tuition	125.00	155.00
Laboratory	55.00	55.00
<i>Total</i>	(180.00)	(210.00)
FOURTH YEAR		
Tuition	125.00	155.00
Laboratory	60.00	60.00
<i>Total</i>	(185.00)	(215.00)
GRAND TOTAL	<u>\$690.00</u>	<u>\$810.00</u>

School of Pharmacy

	<i>Illinois</i>	<i>Students from Non-Illinois</i>
EACH YEAR		
Tuition	\$95.00	\$120.00
Laboratory	30.00	30.00
<i>Total</i>	\$125.00	\$150.00

On motion of Mrs. Blake, these fees were approved.

FEES IN COLLEGE OF LAW

(13) A recommendation that the incidental fee of the College of Law be made \$75 a year for students who are legal residents of Illinois, instead of \$50 as at present, and that fees of non-Illinois students in the College of Law be \$112.50 a year, which affords the same differential as now exists in other departments of the University at Urbana.

On motion of Mrs. Blake, these fees were approved.

LABORATORY FEE IN HOME ECONOMICS 41

(14) A recommendation that a laboratory fee of \$5 be authorized for Home Economics 41, Problems in Nutrition, a course offered for the first time this coming semester.

This fee was approved.

SPECIAL EXAMINATION RULE EXTENDED TO HEALTH EXAMINATIONS

(15) A recommendation that the rule requiring the payment of \$5.00 for a special examination—that is, an examination made necessary by the student's failure to take the examination at the regularly specified time—be extended to include special physical examinations by the Health Department.

This recommendation was approved.

SCHOLARSHIP REQUIREMENT FOR ADMISSION OF NON-ILLINOIS STUDENTS

(16) A recommendation that on and after September 1, 1922, all applicants for admission to the University who are not legal residents of Illinois shall be required to present with their applications for admission to any of the colleges or schools of the University, except as special students or as students in the Graduate School, satisfactory evidence that they maintained at the school or college from which they would enter the University of Illinois a scholastic average at least ten per cent above the passing grade of such school or college. In case of records which are not kept in numerical grades but in literal or other systems of grading, this requirement will be interpreted to mean an average of one grade above the passing grade, *e. g.*, in a system of A, B, C, and D, with D as the passing grade, the average must be C.

This recommendation was approved.

HORSEBACK RIDING UNDER MILITARY DEPARTMENT

(17) A recommendation that Major Dailey be given permission to accede to requests to give instruction in horseback riding and to make a charge of \$25 for thirty-two lessons; further, that the money so paid in be paid to the Comptroller as if ordinary University receipts, and be kept by him in a special fund for disbursement to meet the expenses of the Military Department in connection with the horses and for no other purpose, the amount so expended not to exceed the receipts.

These recommendations were approved.

OFFER OF PROPERTY OF FORMER WILLIAM & VASHTI COLLEGE

(18) The following statement:

An offer has been made to the University through Mr. Trimble, and later by Mr. O. E. Carlstrom through me, of certain buildings formerly part of William and Vashti College at Aledo, Illinois. After consultation with several of my colleagues I am unable to see how we could take advantage of this generous offer, and I therefore recommend that it be declined with thanks.

This recommendation was approved.

LEAVE OF ABSENCE FOR PROFESSOR FITZ-GERALD

(19) A recommendation that Professor John D. Fitz-Gerald of the Department of Romance Languages be granted a Sabbatical leave of absence for the academic year of 1922-23, under the rule of the Board relating to such absences.

This recommendation was approved.

LEAVE OF ABSENCE FOR DR. RINAKER

(20) A recommendation that leave of absence without pay be granted to Assistant Professor Rinaker, of the Department of English, to enable her to spend a year in travel, on the advice of her physician.

This recommendation was approved.

LEAVE OF ABSENCE FOR PROFESSOR P. V. B. JONES

(21) A recommendation that leave of absence on full pay for six weeks be granted to Associate Professor P. V. B. Jones, of the Department of History, on account of illness.

This recommendation was approved.

TECHNICAL EDUCATION IN RELATION TO RAILWAYS

(22) A report on "Technical Education in Relation to Railways in America," made by Hon. H. L. Cole, Mechanical Engineer of the Locomotive Department, Indian State Railways, and Secretary of the Railway Board. The report was published in Calcutta in 1921. Four and one-half pages of printed matter are devoted to the University of Illinois, and the printed matter is accompanied with five full size plates. In his discussion of higher technical education in Railway Engineering Mr. Cole says, "The University of Illinois is considered to provide more complete and more adequate facilities for instruction for railway service than are available elsewhere, and it offers opportunities for research that are possibly unrivaled."

This report was received for record.

SALE OF LIBERTY BONDS CONTRIBUTED FOR STADIUM

(23) A recommendation that the following resolution be adopted:

Resolved, That W. A. Heath, Stadium Treasurer, be and is hereby authorized to sell and assign any and all United States Registered Bonds, now standing, or which may hereafter stand, in the name of Stadium Treasurer, University of Illinois, and to appoint one or more attorneys for that purpose.

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

MEMBER OF ADVISORY BOARD IN PHARMACY

(24) A recommendation that Mr. Leo L. Mrazek be appointed as a member of the Advisory Board of the School of Pharmacy, for five years, beginning July 1, 1922.

This recommendation was approved.

DEGREES CONFERRED IN FEBRUARY

(25) A request for authority to confer degrees on the following candidates recommended by the University Senate as having met the requirements of the University for graduation during the semester just ended.

This authority was granted.

THE GRADUATE SCHOOL**The Degree of Master of Arts**

In Chemistry

CLARENCE WILLIAM KREGER, A.B., (*Miami University*) 1919

In Education

EARL QUINTER SNIDER, A.B., 1906

In History

MARTHA HARRIET DuBOIS, A.B., 1919

In Mathematics

JOHN WILDEBOON HURST, B.S. (*University of Missouri*) 1920

In Sociology

MARY BEATRICE GARVIN, A.B., 1917

The Degree of Master of Science*In Chemistry*

EMIL EDWARD DREGER, B.S. (*North-Western College*) 1916
 JAMES HERBERT HIBBEN, B.S., 1920
 VALENTINE AUSTIN JONES, B.S., 1921
 CARL JOHN LAUTER, B.S., 1911
 EDWARD OSCAR NORTH, B.S. (*Beloit College*) 1918
 JOSEPH SIMONS, B.S., 1919
 THOMAS SHERMAN HAMILTON, B.S., 1917
 CLIFFORD FRED RASSWEILER, A.B. (*University of Denver*) 1920

In Economics

CLARENCE CHARLES HERRMANN, B.S., 1920

In Entomology

FAUSTINA QUESALES OTANES, A.B., 1921

In Horticulture

JANARDAN SAHASRA BUDHE, B.S., 1921

The Degree of Doctor of Philosophy*In Chemistry*

ARMAND JAMES QUICK, B.S., M.S. (*University of Wisconsin*) 1918, 1919
 CHARLES SHATTUCK PALMER, B.S., M.S., 1917, 1920

THE COLLEGE OF LIBERAL ARTS AND SCIENCES

The Degree of Bachelor of Arts*In General Course*

BURTON KELLOGG BRYANT	CHARLES MAYARD KNEIER
NANNIE CURRIE	WINIFRED GRACE MUNGER
WILLIAM HAROLD EVANS	FLORENCE RYBURN
MORGAN LEWIS FITCH	MARY KATHERINE SAFFORD
ELSEY JORDAN GAYER	EDWARD HARRY THOMAS, JR.
EDITH HENRIETTA HAUMERSEN	JOSEPHINE SYBIL TWIGG
MARION EUGENIA WAGGONER	
<i>In Home Economics</i>	
FLORENCE ADA KIMMELSHUE	

The Degree of Bachelor of Science*In Home Economics*

ANGELINE BERTHA CUSHMAN

In General Course

LAWRENCE MARTIN ROBROCK

EARL RYDER

In Chemistry

DEWEY VERNE ALBERTS

GEORGE MICHAEL CARVLIN

FREDERICK EWART VANDAVEER

In Chemical Engineering

JOHN DANIEL MALACKI

THE COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

The Degree of Bachelor of Science*In General Business*

WILLIAM BREWSTER	HOWARD EUGENE NEWMAN
ROSE JUNE FOGELSON	WILLIAM LINCOLN NOELLE
HOWARD HENRY HANDLEY	HORATIO ALLINGHAM PORTER
BERT KENNETH MURPHY	LAWRENCE HOWARD SWARD
EDMOND CHARLES WILNER	

GEORGE JOHN WAHL, JR. *In Industrial Administration*
 JOHN HUBERT NETH
 GEORGE ALBERT NOXON
In Foreign Commerce
 EDGAR JEROME JOHNSON
In Accountancy
 HORACE MONTGOMERY GRAY
 THE COLLEGE OF ENGINEERING
The Degree of Bachelor of Science
In Architecture
 JOHN WARREN TEASDALE
In Civil Engineering
 EDWIN KENDALL CUNLIFFE LEE CONRAD HERWIG
 ARTHUR BOWEN PALMER
In Electrical Engineering
 HOWARD BLOODGOOD DAY OSCAR HENRY KOEHLER
 BENJAMIN THOMAS SHAW
In Mechanical Engineering
 HWUI WU CHAO HUGH FITCH
 JAMES WILLIAM ARMSTRONG—As of the Class of 1894

THE COLLEGE OF AGRICULTURE

The Degree of Bachelor of Science*In Agriculture*

CLYDE LOTAN DEXTER WILLIAM JOSEPH MILLER
 EDWIN WALLACE DOUGHERTY WARREN MOFFET
 CLARENCE EVERET EMS MARY CAROLINA OKEY
 THOMAS WHEELER LAFFERTY ROBERT ASHMORE SCOTT
 JOHN PROCTOR LEE OLIN LOYD WELSH

RAY EUGENE CRYDER

In Home Economics

CATHARINE BUNTIN MARIA CONCEPCION MARAMBA Y GARCIA

AVA LEE WASHBURN

In Floriculture

DAVID WILLIAM GIPSON

THE COLLEGE OF EDUCATION

The Degree of Bachelor of Science*In Education*

MARY COPLEY GLENN DEVERE HIGGINSON
 ROLAND ADHEMAR COWELL CLEMA GRACE MOYER
 HERMAN OSCAR DUNCAN HILL WARREN

In Industrial Education

HAROLD ALLEN HUNTINGTON

THE COLLEGE OF LAW

The Degree of Bachelor of Laws

HARRY ANDREW BARR, A.B. (*William & Vashti College*) 1913
 DONALD MACK EATON MILES GRAY
 DAVID JAMES KADYK, A.B., 1919

THE COLLEGE OF MEDICINE

The Degree of Bachelor of Science

WILLIAM BURST

MORTON JOSEPH MILLS

MANNIE ARNOLD POLKOVITZ

CARL AUGUST WILKE

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

AFTERNOON SESSION, FEBRUARY 8, 1922

When the Board convened for the afternoon session, the same persons were present as during the morning session. On request of President Abbott, Mr. Trimble presided during the afternoon.

GROWTH OF THE UNIVERSITY

Mr. Abbott presented some results of a study of the growth and development of the University and the high schools of the State from 1900 to 1922.

MATTERS PRESENTED BY PRESIDENT KINLEY

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

ORGANIZATION FOR STADIUM CONSTRUCTION

(25) A recommendation that the plan of organization embodied in the following resolution of the Athletic Association be concurred in:

Whereas, on December 14, 1920, the Board of Trustees of the University gave the Athletic Association permission to solicit subscriptions for the erection of a Stadium; and

Whereas, the Athletic Association has secured pledges amounting to \$1,776,535, more or less, of which \$219,264.91 have already been paid in; and

Whereas, the Trustees have accepted the custody of the money raised for this purpose, have appointed a treasurer to care for the same, and have assigned to the University Comptroller the duties of receiving remittances on pledges and of keeping Stadium accounts; and

Whereas, it seems desirable to keep, in the work of constructing the Stadium, the enthusiastic support of alumni and friends shown in the financial campaign, while yet recognizing the fact that the construction of the Stadium must be under the authority of the Board of Trustees, and that the responsibility for the Stadium will, in the mind of the public, be placed upon the Trustees;

Now, therefore, be it RESOLVED:

(1) That the Athletic Association hereby request the Board of Trustees of the University to give to the Athletic Association authority to go on, as its agent, with the construction of the Stadium;

(2) That in discharging this duty the Athletic Association appoint a committee of alumni and others acceptable to the Board of Trustees to conduct the actual business connected with the erection of the Stadium;

(3) That this committee be instructed by the Athletic Association that in carrying on its work it shall consider itself also the agent of the Board of Trustees, shall make no contracts of importance and adopt no architectural plans or do any other business of importance connected with the location and erection of the Stadium without approval of the Board of Trustees; that it be instructed to consult freely on any phase of its activities with the appropriate officers of the Board; and that it report to the Board at its next meetings anything of importance that has come up since the last meeting or anything that requires Board action;

(4) That the Board of Trustees be requested to accept this committee as a committee of its own as well as a committee of the Athletic Association, for the purpose for which it is appointed.

F. A. SCHARFENBERG, *President*
C. E. BOWEN, *Secretary*

On motion of Mr. Abbott, these resolutions were concurred in.
At this point, President Abbott resumed the chair.

APPROPRIATION OF STADIUM FUNDS

(26) A recommendation that \$50,000 be appropriated from Stadium receipts to be used by the Stadium Committee for the work of building the Stadium; and that this money be available when a method of operation is devised and approved.

On motion of Mr. Trimble, this appropriation was made, to be effective when a method of operation shall have been approved by the Executive Committee. The vote was as follows: Aye, Mr. Abbott, Mrs. Blake, Mrs. Evans, Mr. Hoit, Mr. Noble, Mr. Trimble; no, none; absent, Mr. Blair, Mrs. Busey, Mrs. Grigsby, Mr. Herbert, Mr. Small.

COMPTROLLER'S QUARTERLY REPORT

(29) The Comptroller's Report for the quarter ending December 31, 1921.

STATEMENT OF INCOME ACCOUNT
(RESERVE AND CONTINGENT FUND)
QUARTER ENDING DECEMBER 31, 1921

Balance Oct. 1, 1921, as per last quarterly report		\$149 937 83
<i>Credits</i>		
Treasury Bonds, Medical Property, matured	2 000 00	
Old College of Medicine Warrants cancelled	16 26	
Balance brought forward to cover 1920-21 Encumbrances, Graduate School, lapsed	400 00	2 416 26
		\$152 354 09
<i>Charges</i>		
<i>Budgetary Appropriations made by Board of Trustees</i>		
Operative Dentistry Salaries (to adjust appropriation to Board Minutes, Aug. 6, total)	300 00	
Engineering Experiment Station Salaries (Board Minutes Sept. 21, p. 97, Appointment J. P. Mullen)	1 650 00	
English Salaries (Board Min. Sept. 21, p. 95, appt. G. W. Gray) (Board Min. Oct. 12, p. 113, appt. H. M. Hodgson)	2 760 00	
Classics Salaries (Board Min. Oct. 12, p. 115, appt. G. M. Mazer)	600 00	
Mathematics Salaries (Board Min. Oct. 12, p. 113, appt. R. P. McClellan)	240 00	
Dental Infirmary Salaries (Board Min. Oct. 12, p. 113, appt. Maud Gubbins)	60 00	
New Library Building (Board Min. Oct. 12, p. 104, appropriation)	2 500 00	
School of Pharmacy (Board Min. Oct. 12, p. 102, appropriation)	1 200 00	
Injuries to Employees (Board Min. Oct. 12, p. 103, \$299.20—Nov. 9, p. 123, \$13.50—Dec. 13, \$24.50)	337 20	
Animal Husbandry College (Board Min. Nov. 9, p. 129, appt. A. L. Rubin)	200 00	
Zoology Salaries (Board Min. Nov. 9, p. 129, appt. Dr. Moss)	1 800 00	
Insurance on Chicago Property (Board Min. Nov. 9, p. 125, appropriation)	6 000 00	
Summer Session 1922 (Board Min. Nov. 9, p. 123, appropriation)	70 000 00	
Land (Board Min. Nov. 9, p. 126)	2 900 00	
Board meeting, Dec. 13	2 800 00	5 700 00
Total Board Appropriations		\$92 347 20
<i>Miscellaneous Charges to Income</i>		
Graduate Research Zeitlin (To carry forward 1920-21 Balance lapsed in error)	196 62	
Law Commission (to cover disbursements since July 1st)	65 62	
Induction of Director, School of Music (to cover disbursements)	131 35	
Incidental Disbursements for the quarter	333 86	
Total Miscellaneous Charges	727 45	
Total Charges		94 074 65
Balance December 31, 1921		\$58 279 44

SIX MONTHS ENDING DECEMBER 31, 1921

SUMMARY OF RECEIPTS AND DISBURSEMENTS

	Balance July 1, 1921	Adjustment	Cash Receipts	State Revenue	Total Credits	Disbursements	Balances
<i>University Treasurer</i>							
General.....	284 427 61	12 804 98(b)	573 065 81		844 688 44	243 640 54	601 047 90
U. S. Agricultural Experiment Station.....			15 000 00		15 000 00	17 074 07	2 074 07(a)
U. S. Smith-Lever.....			108 178 66		108 178 66	91 715 78	16 462 88
Trust.....	40 535 91			123 145 75	163 681 66	55 884 79	107 796 87
Stores.....	126 851 89(a)		417 909 56		291 097 67	560 356 02	269 258 35(a)
	(198 111 63)	(12 804 98)(b)	(1 237 339 78)		(1 422 646 43)	(968 671 20)	(453 975 23)
<i>Petty Cash</i>							
Bursar.....	10 000 00	15 000 00			25 000 00		25 000 00
Manager, University Creamery.....	800 00				800 00		800 00
Secretary, College of Medicine.....	1 000 00				1 000 00		1 000 00
Assistant Superintendent, Power Plant.....	100 00				100 00		100 00
Pomology Experiment Work, Assistant Chief.....	300 00				300 00		300 00
Agronomy.....	1 500 00				1 500 00		1 500 00
Dairy Extension Station.....		100 00			100 00		100 00
Horticulture Department.....		100 00			100 00		100 00
Sub-totals.....	(13 700 00)	(15 200 00)			(28 900 00)		(28 900 00)
<i>State Auditor</i>							
Salaries and Wages.....				2 720 000 00	2 720 000 00	1 385 362 14	1 334 637 86
Travel.....				40 000 00	40 000 00	26 022 12	13 977 88
Equipment.....				240 000 00	240 000 00	155 373 87	84 626 13
Office Expense.....				120 000 00	120 000 00	71 134 55	48 865 45
Operations.....				440 000 00	440 000 00	225 782 36	214 217 64
Repairs.....				120 000 00	120 000 00	83 508 31	36 491 69
New Agriculture Building.....				500 000 00	500 000 00	10 77	499 989 23
Horticulture Field Laboratory.....				260 000 00	260 000 00	48 087 95	211 912 05
Medical Research Laboratory							
1919-1921.....	186 265 42				186 265 42	72 510 15	113 755 27
1921-1923.....				500 000 00	500 000 00		500 000 00
Natural History Hall.....				150 000 00	150 000 00	9 998 44	140 001 56
Transportation Building.....				90 000 00	90 000 00	77 132 95	12 867 05
Sub-totals.....	(186 265 42)			(5 180 000 00)	(5 366 265 42)	(2 154 923 61)	(3 211 341 81)
Totals.....	398 077 05	2 395 02* 1	2 37 339 78	5 180 000 00	6 817 811 85	3 123 594 81	3 694 217 04
Less: Inter-departmental transfers (Stores Fund).....			330 348 64		330 348 64	330 348 64	
Net Totals.....	398 077 05	2 395 02*	906 991 14	5 180 000 00	6 487 463 31	2 793 246 17	3 694 217 04
Note:							
(a) Overdraft							
(b) Deduction							
* Adjustment to balance July 1, 1921							
J. V. No. 1 and J. V. No. 62 Cancellation of old warrants.....			734 60				
J. V. No. 6 Receipts from sale of McKinley Hospital Securities.....	2 000 00		2 000 00				
J. V. No. 82 Receipts from maturity of Treasury Bonds.....			2 000 00	4 734 60			
Warrant G-10065, invested in securities.....		2 339 58			2 339 58		
Total Adjustment.....					2 395 02		
Net amount of securities purchased.....			339 58				
Securities on hand, July 1, 1921.....			24 500 00				
Total Securities on hand December 31, 1921.....			24 839 58				

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BOARD OF TRUSTEES

[February 8

CASH RECEIPTS
FOR THE SIX MONTHS ENDED
DECEMBER 31, 1921

	Credited to Departments	Credited to Current Receipts	Total
<i>General Fund Income</i>			
<i>State and Federal</i>			
Interest on Endowment Fund.....		\$16 225 33	
Morrill Fund.....		25 000 00	
Nelson Fund.....		25 000 00	
Smith-Hughes (1920-21).....		13 729 97	
Federal Board for Vocational Education.....		6 768 88	
Sub-total, State and Federal Sources.....			(86 724 18)
<i>Departmental Receipts</i>			
Agriculture.....	123 743 69		
Administration and General.....	447 56	6 036 52	
Library.....	37 78	817 82	
Military.....	150 00		
Physical Education—Women.....	15 10	7 00	
Liberal Arts and Sciences.....	822 92	21 91	
Engineering.....	107 23	1 840 62	
Chicago Colleges.....	164 40	5 373 05	
Other Colleges and Schools.....	7 05	733 04	
Physical Plant.....	23	2 391 84	
Buildings (Woman's Residence Hall Transfer).....	4 951 50		
McKinley Hospital Fund (Income from Securities).....	2 246 52		
Interest on Daily Balances.....		3 984 92	
Miscellaneous.....		3 027 01	
Sub-total, Departmental Receipts.....	132 693 98	24 233 73	156 927 71
Student Fees (Gross).....		329 413 92	(329 413 92)
Grand Total, General Fund.....			\$573 065 81
<i>Special United States Funds</i>			
Smith-Lever Fund.....		108 178 66	
Adams Fund.....		7 500 00	
Hatch Fund.....		7 500 00	
Total, U. S. Funds.....			123 178 66
Sub-total.....			(696 244 47)
<i>Revolving Funds</i>			
Stores Fund (a).....	417 949 56		
Trust Fund.....		123 145 75	541 095 31
a Total Cash Receipts.....			1 237 339 78
() Includes departmental transfers of \$330,348.64.			

SUMMARY OF APPROPRIATIONS AS AT DECEMBER 31, 1921									
	Balances forward June 30, 1921	Cash Receipts	Miscel- laneous Credits	Salaries	Expense and Equipment	Total Credits	Disburse- ments	Encum- brances	Balances
Administration and									
General.....	1 835 61	447 56	26 333 79	191 055 00	151 096 50	370 768 46	176 302 49	123 926 30	70 539 67
Library.....	2 068 46	37 78		102 273 00	60 900 00	165 279 24	76 646 82	75 186 78	13 445 64
Agriculture.....	56 974 36	123 743 69		614 083 33	288 374 32	1 083 175 70	564 905 03	271 073 19	247 197 48
Liberal Arts & Sciences	2 145 18	822 92		700 788 33	113 935 00	817 691 43	363 903 96	402 317 82	51 469 65
Engineering.....	16 048 50	107 23		489 770 00	94 200 00	600 125 73	253 086 32	297 847 81	49 191 60
Graduate School.....	4 397 69			32 300 00	30 850 00	67 547 69	18 807 02	22 143 30	26 597 37
Medicine, Dentistry and Pharmacy.....	11 038 01	164 40	2 291 81	262 407 00	163 939 00	439 840 22	193 220 65	168 733 15	77 886 42
College of Commerce.....	225 00			135 770 00	21 600 00	157 595 00	53 669 86	86 190 88	17 734 26
College of Law (Sub-total)	2 546 70	3 00		42 400 00	8 800 00	53 749 70	22 328 65	27 512 29	3 908 76
Library School (Sub-total)	50			13 720 00	1 240 00	14 960 50	5 526 05	8 531 57	902 88
Military (Sub-total).....	3 95	150 00		21 030 00	3 600 00	24 783 95	4 096 58	18 661 25	2 026 12
School of Music (Sub-total)	204 50			32 330 00	3 575 00	36 109 50	15 331 09	19 088 79	1 689 62
Physical Education, Men (Sub-total).....	146 48			22 500 00	10 000 00	32 646 48	16 556 44	12 958 60	3 131 44
Women (Sub-total).....	56 90	15 10		18 250 00	1 850 00	20 172 00	7 859 15	11 853 22	459 63
Summer Session 1921 (Sub-total).....					38 524 77	38 524 77	37 113 34	225 00	1 186 43
1922 (Sub-total).....					70 000 00	70 000 00			70 000 00
College of Education.....	181 62	4 05		116 770 00	20 200 00	137 155 67	51 359 02	72 457 91	13 338 74
Physical Plant.....	11 607 29	23		15 000 00	548 304 65	574 912 17	272 145 27	54 849 35	247 917 55
Sub-totals.....	(109 480 75)	(125 495 96)	(28 625 60)	(2 810 446 66)	(1 630 989 24)	(4 705 038 21)	(2 132 857 74)	(1 673 557 21)	(898 623 26)
Land and Buildings.....	264 563 48	7 198 02	208 16		1 629 560 69	1 901 530 35	374 496 26	366 728 11	1 160 305 98
Grand Totals.....	374 044 23	132 693 98	28 833 76	2 810 446 66	3 260 549 93	6 606 568 56	2 507 354 00	2 040 285 32	2 058 929 24

BALANCE SHEET
AS AT DECEMBER 31, 1921

ASSETS		
CURRENT		
University Treasurer		
General Fund.....	601 047 90	
U. S. Agricultural Experiment Station Fund.....	2 074 07*	
U. S. Smith-Lever Fund.....	16 462 88	
	<u>615 436 71</u>	
Less: Disbursed for Stores.....	269 258 35	346 178 36
Petty Cash Funds.....		28 900 00
State Auditor		
Salaries and Wages.....	334 637 86	
Travel.....	13 977 88	
Equipment.....	84 626 13	
Office Expense.....	48 865 45	
Operations.....	214 217 64	
Repairs.....	36 491 69	
New Agriculture Building.....	499 989 23	
Horticulture Field Laboratory.....	211 912 05	
Medical Research Laboratory		
1919-1921.....	113 755 27	
1921-1923.....	500 000 00	
Natural History Building.....	140 001 56	
Transportation Building.....	12 867 05	3 211 341 81
Due from Federal Board of Vocational Education.....		336 28
Due from State Board for Vocational Education (Smith-Hughes).....		14 600 31
Estimated Income from		
Fees.....	238 915 91	254 682 18
Sales.....	15 766 97	
Due from U. S. Treasurer.....		123 178 66
Due from State Treasurer (I. E. F.)... Stores		16 225 33
Inventory of Stock.....	127 422 38	
Jobs in Process.....	62 282 97	
Accounts Receivable.....	77 772 25	
Microscope Notes Receivable.....	1 780 75	269 258 35
Accounts Receivable General.....		15 094 93
Notes Receivable.....		5 000 00
Reinvestment of Dontaed Funds.....		24 839 58
Total Current.....		(4 309 635 79)
II. <i>Trust Funds</i>		
Cash.....	107 796 87	
Notes.....	40 088 66	
Investments		
Stocks and Bonds.....	21 357 52	
Savings Deposits.....	811 46	
Treasury Bonds.....	1 300 00	23 468 98
Total Current.....		171 354 51
III. <i>MEMORIAL STADIUM FUNDS</i>		
Cash.....	53 663 87	
Liberty Bonds.....	19 705 30	73 369 17
IV. <i>STATE AUDITOR</i> (Endowment Fund from Land Grant of 1862).....		649 012 91
V. <i>SECURITIES</i> Donated for McKinley Hospital.....		65 517 61
VI. <i>PLANT AND PROPERTY</i> (July 1, 1921)		9 380 813 01
Total.....		14 649 703 00

LIABILITIES AND SURPLUS		
I. CURRENT		
Appropriation Balances		
Reserve for outstanding Encumbrances.....	2 040 285 32	
Free Balance.....	2 058 929 24	4 099 214 56
Unappropriated Income.....		58 279 44
Reserve for Stores (Inventory July 1, 1921).....		112 207 28
Reserve for Accounts Receivable....		15 094 93
McKinley Hospital Fund Reinvestment.....		24 839 58
Total Current.....		(4 309 635 79)
II. <i>RESERVE FOR TRUST FUNDS</i>		171 354 51
III. <i>RESERVE FOR MEMORIAL STADIUM</i>		73 369 17
IV. <i>RESERVE FOR ENDOWMENT FUND</i>		649 012 91
V. <i>RESERVE FOR CONSTRUCTION OF BUILDINGS FROM DONATIONS</i>		65 517 61
VI. <i>BONDS</i> (Medical and Dental Property).....	60 000 00	
<i>MORTGAGES PAYABLE</i>	7 000 00	
<i>SURPLUS</i> Invested in fixed assets....	9 313 813 01	9 380 813 01
Total.....		14 649 703 00

1922]

UNIVERSITY OF ILLINOIS

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APPOINTMENTS TO FILL VACANCIES

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

Anderson, Harriett, Assistant in Psychology, on three-fifths time, for five months, beginning February 1, 1922, at a salary of eighty-four dollars (\$84) a month. This appointment supersedes her previous one. (January 25, 1922)¹

Behrens, M. A., Assistant in Business Organization and Operation, for five months, beginning February 1, 1922, at a salary of one hundred twenty dollars (\$120) a month. (January 31, 1922)

Bevan, Arthur, Assistant Professor of Geology, for seven months, beginning February 1, 1922, at a salary of two hundred fifty dollars (\$250) a month. This appointment supersedes his previous one. (January 10, 1922)

Bryant, W. C., Student Assistant in Chemistry in the School of Pharmacy, for one semester, beginning February 6, 1922, at a compensation of fifty dollars (\$50) for the period. (February 6, 1922)

Burnett, Faunéil, Stenographer in the Department of Dairy Husbandry, in the College of Agriculture, at a salary of seventy-five dollars (\$75) a month, from February 1, 1922, to September 1, 1922, subject to the rules of the Civil Service Commission. (January 28, 1922)

Clanton, Eula, Junior Clerk in the Catalog Department, at a salary of seventy-five dollars (\$75) a month, from January 15, 1922, to September 1, 1922, subject to the rules of the Civil Service Commission. (January 31, 1922)

Collins, E. N., Assistant in Anatomy, in the College of Medicine, from February 1, 1922, to June 16, 1922, at a salary of one hundred eleven dollars and eleven cents (\$111.11) a month. (January 14, 1922)

Cope, H. F., Assistant in Business Organization and Operation, on one-half time, for five months, beginning February 1, 1922, at a salary of sixty dollars (\$60) a month. (January 31, 1922)

Davis, J. B., Assistant in Chemistry, on one-half time, for five months, beginning February 1, 1922, at a salary of sixty dollars (\$60) a month. This appointment supersedes his previous one. (January 25, 1922)

Fleming, Rex, Student Assistant in Pharmacognosy, for one semester, beginning February 6, 1922, at a compensation of fifty dollars (\$50) for the period. (February 6, 1922)

Harris, Helen, Stenographer in the department of Physical Education for Women, at a salary of seventy-five dollars (\$75) a month, from February 1, 1922, to September 1, 1922, subject to the rules of the Civil Service Commission. (January 26, 1922)

Hathaway, S. J., Associate in Zoology, for five months, beginning February 1, 1922, at a salary of three hundred dollars (\$300) a month. (January 27, 1922)

Hibben, J. H., Assistant in Chemistry, on one-half time, for five months, beginning February 1, 1922, at a salary of sixty dollars (\$60) a month. This appointment supersedes his previous one. (January 25, 1922)

Justin, Florence, Assistant in Home Economics, for five months, beginning February 1, 1922, at a salary of two hundred dollars (\$200) a month. (February 6, 1922)

Karlin, Isaac, Rea Scholar in the College of Medicine, for the year 1921-22, with a stipendium of sixty dollars (\$60). (January 18, 1922)

Knapp, Elizabeth, Special Lecturer in Children's Literature, in the Library School, for three weeks, beginning about April 1, 1922, at a salary of sixty dollars (\$60) a week. (January 31, 1922)

¹The date in parenthesis is the date on which the appointment was made by the President of the University.

Lash, C. R., Assistant in Agronomy, on one-half time, for four and one-half months, beginning February 1, 1922, at a salary of fifty dollars (\$50) a month. (January 25, 1922)

Law, G. B., Student Assistant in Pharmacy, for one semester, beginning February 6, 1922, at a compensation of fifty dollars (\$50) for the period.

Leonard, E. P., Student Record Clerk, on one-half time, from January 3, to June 15, 1922, at a salary of forty-eight dollars (\$48) a month. (January 10, 1922)

McClellan, R. P., Assistant in Mathematics, for five months, beginning February 1, 1922, at a salary of one hundred twenty dollars (\$120) a month. (January 28, 1922)

McElvain, S. M., Assistant in Chemistry, on one-fourth time, for five months, beginning February 1, 1922, at a salary of thirty dollars (\$30) a month. (January 25, 1922)

MacNeill, Henry, Instructor in Piano, from February 1, 1922, to June 30, 1922, at a salary of one hundred fifty dollars (\$150) a month. (February 6, 1922)

Nelson, D. W., Student Assistant in Pharmacy, for one semester, beginning February 6, 1922, at a compensation of fifty dollars (\$50) for the period. (February 6, 1922)

Pease, D. W., Instructor in Theoretical and Applied Mechanics, for five months, beginning February 1, 1922, at a salary of one hundred seventy dollars (\$170) a month. (January 30, 1922)

Peterson, R. W., Associate in Dairy Husbandry, on three-fourths time, from February 1, 1922, to August 31, 1922, at a salary of one hundred thirty-one and one-fourth dollars (\$131.25) a month. This appointment supersedes his previous one. (February 6, 1922)

Prout, Emma R., Assistant in Zoology, on one-half time, for five months, beginning February 1, 1922, at a salary of sixty dollars (\$60) a month. (January 26, 1922)

Rash, Berenice, Mailing Clerk and Stenographer in the Engineering Experiment Station, for six months, beginning March 1, 1922, at seventy dollars (\$70) a month. (February 6, 1922)

Renner, Theresa M., Assistant in Chemistry, on one-fourth time, from January 12, 1922, to June 30, 1922, at a salary of thirty dollars (\$30) a month. (January 25, 1922)

Rudolph, R. W., Assistant in Pathology and Bacteriology, on one-half time, for four months, beginning February 1, 1922, at a salary of seventy-five dollars (\$75) a month. (February 6, 1922)

Ruhle, G. C., Assistant in Chemistry, on one-half time, for five months, beginning February 1, 1922, at a salary of sixty dollars (\$60) a month. (January 25, 1922)

Sandberg, Hildur L., Stenographer in the Department of Agricultural College Extension, at a salary of eighty dollars (\$80) a month, from January 1, 1922, to September 1, 1922, subject to the rules of the Civil Service Commission. (January 26, 1922)

Smith, S. C., Bookkeeper in the Auditing Division of the Business Office, at a salary of one hundred twenty-five dollars (\$125) a month, from February 1, 1922, or as soon thereafter as he can report for duty, to August 31, 1922, subject to the rules of the Civil Service Commission. (January 28, 1922)

Tracy, P. H., Assistant in Dairy Manufactures, on three-fourths time, from February 1, 1922, to August 31, 1922, at a salary of ninety-seven and one-half dollars (\$97.50) a month. This appointment supersedes his previous one. (February 6, 1922)

Watson, E. K., Assistant in Economics, for five months, beginning February 1, 1922, at a salary of one hundred twenty dollars (\$120) a month. (January 14, 1922)

Webster, G. L., Student Assistant in Chemistry, in the School of Pharmacy, for one semester, beginning February 6, 1922, at a compensation of fifty dollars (\$50) for the period. (February 6, 1922)

Wierda, John, Assistant in Chemistry, on one-half time, for five months, beginning February 1, 1922, at a salary of sixty dollars (\$60) a month. (January 25, 1922)

Wood, Mrs. H. M., Senior Stenographer in the Department of Mathematics, at a salary of eighty-five dollars (\$85) a month, for five months, beginning February 1, 1922, subject to the rules of the Civil Service Commission. (January 27, 1922)

The Board adjourned.

H. E. CUNNINGHAM
Secretary

W. L. ABBOTT
President

MEETING OF THE BOARD OF TRUSTEES
—OF THE—
UNIVERSITY OF ILLINOIS

March 14, 1922

The annual meeting of the Board of Trustees of the University of Illinois was held at the Blackstone Hotel, in Chicago, at 10 o'clock a. m. on Tuesday, March 14, 1922.

When the Board convened, the following members were present: President Abbott, Mrs. Busey, Mrs. Evans, Mr. Herbert, Mr. Hoit.

President Kinley was present.

A recess was taken until 10:30 a. m.

EXECUTIVE COMMITTEE MEETING, MARCH 14, 1922

A meeting of the Executive Committee of the Board of Trustees of the University of Illinois was held during the recess in the meeting of the Board on Tuesday, March 14, 1922. Mr. W. L. Abbott, Chairman, Mrs. Mary E. Busey, and Mr. O. W. Hoit, members of the Committee, Mrs. Laura B. Evans and Mr. John M. Herbert, members of the Board, and President Kinley were present.

COMPENSATION FOR INJURIES TO EMPLOYEES

On motion of Mrs. Busey, and on recommendation of President Kinley, the following claims for compensation for injuries to employees, as allowed by the Committee on Compensation, were ordered paid from the Reserve and Contingent fund:

Case of SAM STARK—	
To Dr. C. D. WISE.....	\$ 3.00
Case of C. A. PRICER—	
To Dr. H. C. KARIHER.....	15.00
Case of RAY PELLUM—	
To Dr. H. C. KARIHER.....	10.00
Case of GEORGE PEPPER—	
To Dr. G. F. SCHEIB.....	17.00
Case of CHARLES OGDEN—	
To Dr. CLEAVES BENNETT.....	9.00

The Executive Committee adjourned.

SECOND SESSION, MARCH 14, 1922

When the Board convened after the recess on the morning of March 14, 1922, the same persons were present as at 10 a. m., and also Mrs. Helen M. Grigsby, a member of the Board.

MINUTES APPROVED

The Secretary presented the minutes of the meeting of February 8, 1922. The minutes were approved as printed on pages 149 to 166 above.

MR. W. L. ABBOTT ELECTED PRESIDENT

The Secretary took the chair and called for nominations for the office of President of the Board for one year.

Mrs. Evans nominated Mr. W. L. Abbott.

On motion of Mrs. Busey, the nominations were closed, and the Secretary cast the unanimous ballot of the meeting for Mr. Abbott as President of the Board, and declared Mr. Abbott elected.

Mr. Abbott took the chair.

MR. H. E. CUNNINGHAM ELECTED SECRETARY

On motion of Mr. Herbert, Mr. Harrison E. Cunningham was elected Secretary of the Board for one year.

MR. LLOYD MOREY ELECTED COMPTROLLER

On motion of Mrs. Busey, Mr. Lloyd Morey was elected Comptroller for one year.

EXECUTIVE COMMITTEE ELECTED

On motion of Mrs. Evans, Mrs. Busey and Mr. Hoit were elected members of the Executive Committee, to serve with Mr. Abbott as chairman for one year.

STANDING COMMITTEES OF THE BOARD

The list of standing committees of the Board, appointed on March 18, 1922, by President Abbott, is printed here in accordance with Article IV, Section 5, of the By-Laws of the Board.

Buildings and Grounds—W. L. ABBOTT, Chairman, LAURA B. EVANS, OTIS W. HOIT, JOHN M. HERBERT, MARGARET D. BLAKE.

Finance—CAIRO A. TRIMBLE, Chairman, MARY E. BUSEY, OTIS W. HOIT, WILLIAM L. NOBLE, JOHN M. HERBERT.

Engineering—JOHN M. HERBERT, Chairman, WILLIAM L. ABBOTT, CAIRO A. TRIMBLE.

Agriculture—OTIS W. HOIT, Chairman, MARY E. BUSEY, JOHN M. HERBERT.

College of Medicine and School of Pharmacy—MARGARET D. BLAKE, Chairman, WILLIAM L. ABBOTT, WILLIAM L. NOBLE.

Students' Welfare—LAURA B. EVANS, Chairman, MARY E. BUSEY, MARGARET D. BLAKE, HELEN M. GRIGSBY.

Instruction—FRANCIS G. BLAIR, Chairman, HELEN M. GRIGSBY, WILLIAM L. NOBLE.

Library—MARY E. BUSEY, Chairman, LAURA B. EVANS, HELEN M. GRIGSBY.

AUTHORITY TO RECEIVE MONEYS

On motion of Mr. Herbert, 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 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 to the University of Illinois.

DELEGATION OF SIGNATURE OF PRESIDENT AND SECRETARY

On motion of Mr. Hoit, it was voted that Mr. W. L. Abbott, 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 warrants

drawn on the Treasurer of the University and to vouchers drawn on the Auditor of Public Accounts, in accordance with the following plan:

No disbursement shall be made from any University fund 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 Accountant in the Business Office authority to sign the name of the 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 in the Business Office authority to sign the name of the Secretary of the Board of Trustees to vouchers on the State Auditor and to warrants on the University Treasurer, for vouchers approved as above.

The President and the Secretary are authorized to delegate to the Comptroller and the Auditor authority to sign the name of the President, or of the Secretary, of the Board of Trustees to vouchers on the State Auditor, or to warrants on the University Treasurer, in case of emergency; provided, that under no circumstances shall the Comptroller or Auditor sign the names of both the President and the Secretary to the same warrant or voucher.

MEETING OF COMMITTEE ON BUILDINGS AND GROUNDS

The Secretary presented for record a report of a meeting of the Committee on Buildings and Grounds.

A meeting of the Committee on Buildings and Grounds was held at the University, in Urbana, at 2 o'clock p. m. on Wednesday, February 22, 1922.

Mr. W. L. Abbott, Chairman, and Mrs. Laura B. Evans, member of the Committee, were present; also, during part of the session, President David Kinley, Dean Eugene Davenport, Professor J. M. White, and Mr. F. C. Feutz, District Engineer of the State Department of Public Works and Buildings.

STRAIGHTENING OF HIGHWAY

The chairman stated that the matter of the request of District Engineer Feutz that the highway running south from First Street, Champaign, be straightened, to remove a jog where it enters University property in Section 24, Township 19 North, Range 8 East, had been referred to the Committee on Buildings and Grounds, with power to act.

The members of the Committee and the other persons present inspected the property affected.

On motion of Mrs. Evans, it was voted to grant permission to straighten the highway as requested by Mr. Feutz.

The Committee adjourned.

H. E. CUNNINGHAM
Clerk

W. L. ABBOTT, *Chairman*
MRS. LAURA B. EVANS

PURCHASE OF PROPERTY NEAR PHARMACY BUILDING

The Secretary presented for Mr. Abbott, Chairman of the Committee on Buildings and Grounds, a report stating that the Committee had purchased the property at 1745 Flournoy Street, Chicago, for \$2450. The purchase of this property was ordered on December 13, 1921 (see page 136).

This report was received for record.

EXPENDITURES FROM STADIUM FUND

The Secretary presented also for Mr. Abbott, Chairman of the Executive Committee, the following report:

Agreeable to instructions from the Board (see page 157), President Kinley has had prepared a form of procedure to govern expenditures from the Stadium Fund, and this form, which has been approved by the Executive Committee, reads as follows:

PROPOSED PROCEDURE FOR EXPENDITURES FROM THE STADIUM FUND**1. Requisitions and Vouchers**

University requisitions and vouchers will be issued for all expenditures from the Stadium Fund. These forms will be drawn on order of the committee by the Secretary of the Stadium committee and will be approved by the Chairman of the finance sub-committee of the Stadium committee. A record of all requisitions drawn and vouchers approved will be kept for the Stadium committee by the Secretary of the committee.

The Secretary of the committee will also maintain a record of contracts for construction as approved by the Board of Trustees, and will issue vouchers for payment on these contracts on the certificate of the officer in charge of the construction.

2. Warrants.

The Comptroller of the University will issue warrants against the Treasurer of the Stadium Fund for vouchers presented to him as above. These warrants will be drawn in the manner provided for other funds of the University.

3. Accounts.

The accounts and reports of the Stadium Fund will be kept under the direction of the Comptroller of the University. Monthly reports certified to by the Comptroller will be rendered to the Stadium Committee, and quarterly reports to the Board of Trustees of the University.

This report was received for record.

MATTERS PRESENTED BY PRESIDENT KINLEY

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

CESSION OF LAND FOR HIGHWAY IN JASPER COUNTY

(1) A report that as it had seemed wise to grant the request of the Highway Commissioner of Jasper County for a strip of land for the proposed state highway (see Minutes, January 11, 1922, page 143), a deed had been prepared and executed; and a request that the action of the President of the University be approved, and the signing of the quitclaim deed be ratified.

On motion of Mr. Herbert, the action of the President of the University in this matter was approved and the following resolution was adopted:

WHEREAS, the President of this Board, William L. Abbott, on the ninth day of March, 1922, executed quitclaim deed to the County of Jasper of the State of Illinois, to all interest in the following described real estate to-wit:

A strip and parcel of land of the approximate width of nineteen and one-half feet from the south side of the east thirty acres of the northwest quarter of the northeast quarter of section Three (3), Town Six (6) North, Range Nine (9) East of the Third Principal Meridian, bounded as follows: Commencing at a point nineteen feet north of the Southeast corner of the Northwest Quarter of the Northeast Quarter of said Section Three, thence South Nineteen feet, thence West

sixty-two rods, thence North nineteen feet and eight inches; thence east on a straight line to the place of beginning, situated in the County of Jasper, in the State of Illinois, and acknowledged the same on the 10th day of March, 1922, which deed is in accordance with the previous action of this Board.

BE IT RESOLVED, that the execution and acknowledgment of this deed is hereby ratified and the Secretary is directed to deliver the same to the County Board of Jasper County, Illinois.

APPOINTMENT OF PROFESSOR C. C. WILLIAMS

(2) A recommendation that Mr. Clement Clarence Williams be appointed Professor of Civil Engineering and Head of the Department, at a salary of \$5500 a year, beginning September 1, 1922.

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

RESIGNATION OF DR. EUGENE DAVENPORT

(3) The resignation of Dean Eugene Davenport, with the following statement: In recommending the acceptance of this resignation it is fitting that I should say that, in my opinion, we lose in the retirement of Dr. Davenport one of the great personalities of the University. He has made the College of Agriculture in the University by his excellent judgment in selecting his colleagues on the faculty of that College and by his far-sighted vision of the agricultural needs and policy of the State and the University. The high regard in which he is held by all of us personally deepens the regret which we feel at losing him from his educational and scientific work. I know that I express the universal feeling of his colleagues when I say that his retirement is to all of us a personal as well as an educational and administrative loss, and that his colleagues all wish him many happy years in his retirement from his present work.

On motion of Mr. Hoit, this resignation was accepted with regret.

RESIGNATION OF DEAN C. R. RICHARDS

(4) The resignation of Dean C. R. Richards of the College of Engineering, who has been elected to the presidency of Lehigh University.

Dean Richards has been with us eleven years, coming as head of the Department of Mechanical Engineering. He was the outstanding figure when it became necessary to select a successor to Dean Goss. The wisdom shown in his appointment has been confirmed by the success and distinction of his career as Dean. He has strengthened the College of Engineering with the students, with the faculty, and with the public. He has shown a fine spirit of helpfulness, initiative, and energy. Our loss is great, but Lehigh's gain is great, too, and our consolation must be found in the fact that our distinguished colleague is simply transferring himself to another part of the great field of engineering education in which we all wish him an even larger and more brilliant success than he has attained with us.

On motion of Mrs. Evans, this resignation was accepted with regret.

SCHOLARSHIP REQUIREMENT FOR ADMISSION OF NON-ILLINOIS STUDENTS

(5) A recommendation that the phraseology of the action of the Board in the February Minutes, Page 153, Paragraph 16, be changed to read as follows:

On and after September 1, 1922, all applicants for admission to the University, in any of its colleges or schools, who are not legal residents of Illinois shall be required to present with their applications for admission, except as special students or students in the Graduate School, satisfactory evidence that they maintained at the school or college from which they would enter the University of Illinois a scholastic average at least ten per cent above the passing grade of such school or college. In case of records which are not kept in numerical grades but in literal

or other systems of grading, this requirement will be interpreted to mean an average of one grade above the passing grade, *e. g.*, in a system of A, B, C, and D, with D as the passing grade, the average must be C.

This recommendation was approved.

INDEMNITY BOND FOR LOSS OF CHECK

(6) A recommendation that the following resolution be adopted:

RESOLVED, That Lloyd Morey, Comptroller, be authorized to execute to the United States of America, in the name of the Board of Trustees of the University of Illinois, a "bond of indemnity for the issue of a duplicate check" in the amount of One Hundred and Twenty Dollars (\$120.00) on account of the loss of United States check Number 3074444, dated September 30, 1921, drawn by William H. Holmes, Disbursing Clerk, United States Veteran Bureau, to the order of the University of Illinois.

On motion of Mrs. Evans, this resolution was adopted without dissenting vote.

LOCATION OF AGRICULTURE BUILDING

(7) A recommendation, renewing that of August 1st, 1921, in which the Dean of the College of Agriculture and the Supervising Architect concur, that the Agriculture building be put south of the plats just in the rear of the Observatory and that the building be devoted to class rooms and offices.

A further recommendation that the architect be directed to prepare plans at once in consultation with the Supervising Architect of the University with reference to the inside arrangement and the specifications, and that the plans and specification be completed so as to enable the Board to let a contract not later than the meeting in May.

Mrs. Busey moved that these recommendations be concurred in, and this motion was later adopted, after Professor White had exhibited the sketches prepared by Mr. Platt showing the style of design and plans.

C. P. A. CERTIFICATES

(8) A recommendation that the Certificate of Certified Public Accountant be issued to the following persons certified by the committee on Accountancy:

ALEXANDER GOTTFRID LINDQUIST	ALBERT E. BECKER
GILBERT V. EGAN	HARRY THOM
HERMAN M. BERMAN	GLEN LEE GRAWOLS
ERNEST ROBERT BREECH	ARTHUR ERNEST WELSH
RALPH EDWARD SPERRY	THOMAS BERKWOOD NORTH
PAUL HENRY BECK	HAROLD URBAN JOHNSON
THOMAS MASON BAINBRIDGE	JOHN V. TINEN

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

CURRICULUM IN GAS ENGINEERING

(9) A recommendation that the faculty of the College of Engineering be authorized to offer a curriculum in Gas Engineering leading to an appropriate degree.

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

COMMUTATION OF MILITARY UNIFORMS

(10) A request for authority to ask the War Department for commutation of military uniforms.

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

At this point, Dr. Noble took his place with the Board, and Professor J. M. White also arrived.

APPROPRIATION FOR PUBLICITY

(11) A recommendation that an additional appropriation of \$750 for the work in publicity be made from the Reserve and Contingent fund.

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

FIRE INSURANCE ON BUILDINGS

(12) A statement from Dean Davenport concerning our policy with respect to fire insurance on University buildings.

This statement was received for record.

PURCHASE OF DAVENPORT AND STEBBINS PROPERTIES

(13) A request for authority to negotiate the purchase of the residence of Professor Joel Stebbins, on Nevada Street, just west of the Woman's Residence Hall, and the residence of Dean Eugene Davenport, on Wright Street, just south of the Y. W. C. A. building. It is proposed to use these houses for the present as residences for girls.

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

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

AFTERNOON SESSION, MARCH 14, 1922

When the Board convened for the afternoon session on March 14, 1922, the same persons were present as during the morning session; also, Director G. A. Huff, Professor R. C. Zuppke, Mr. E. E. Barrett, and Mr. W. B. Russel, representing the Athletic Association and the Stadium Executive Committee.

MATTERS PRESENTED BY PRESIDENT KINLEY

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

STADIUM PLANS AND LOCATION

(14) Resolutions adopted by the Stadium Executive Committee.

Whereas, through all the publicity issued in connection with the Stadium campaign, it has been repeatedly stated that a large recreational field affording ample facilities for all intra-mural athletics upon the part of both men and women of the University will be constructed in connection with the Stadium; and

Whereas, the larger part of the contributions to the Stadium fund have been made with the thought that intra-mural athletics will have greater opportunity for expansion and development; and

Whereas, the University of Illinois Athletic Department has been a leader in the development of intra-mural athletics; and

Whereas, it should be the desire of all interested in the University to develop this plan at the least possible cost consistent with all surrounding conditions;

Now, therefore, be it resolved:

(1) That it be the unanimous voice of the Executive Committee of the University of Illinois Memorial Stadium that the Stadium shall be used in the broadest possible way not only for the staging of intercollegiate games and contests of every possible kind, but in the fullest possible development of intra-mural athletics in order that all of the men and women of the University, both students and faculty, may have opportunity for daily exercise and recreation;

(2) That to carry out this purpose the Stadium should be located as close as possible to the center of student population and activities in order to save time in going to and from the recreational fields;

(3) That the location of the Stadium must give accessibility to the general public attending the so-called big games;

(4) That it is the unanimous expression and request of this Committee that the location for the Stadium be selected as near to Armory Avenue as possible east of First Street and north of Maple Street, Champaign, which runs south of the stock judging pavilion;

(5) That funds be advanced from the Stadium collections, if the Board of Trustees shall find such advancement necessary in order to accomplish the purchase of a suitable site;

(6) That a committee of three be appointed, with Mr. Huff and Mr. Zuppke available at such hearing, to present this resolution to the Board of Trustees and to urge our reasons upon such Board for prompt action accordingly.

These resolutions were received for record.

LOAN OF STADIUM FUNDS TO ATHLETIC ASSOCIATION

(15) A recommendation that the Stadium Treasurer be authorized and directed to lend to the Athletic Association the sum of \$40,000 until October 1, 1922, with interest at 5 per cent.

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

WILLIAM AND VASHTI COLLEGE

(16) A statement concerning the offer of the buildings of former William and Vashti College at Aledo, Illinois (see page 153).

The following persons from Aledo were heard concerning this matter: Mr. O. E. Carlstrom, Mr. D. N. Blazer, publisher of the *Times-Record*, Mr. W. C. Grant, President of the Kiwanis Club and Cashier of the Aledo State Bank, Mr. D. A. Hebel, Board of Trustees of the College, and Mr. P. S. Richey, Farm Adviser.

The President of the University was requested to investigate this matter further and to report at the next meeting.

SPECIAL STUDENTS IN LAW

(17) A recommendation of the University Senate that the action of the Board of Trustees taken December 13, 1913 (page 672), providing for the admission and graduation of special students in law, be rescinded.

On motion of Mrs. Evans, this recommendation was adopted.

LEAVE OF ABSENCE FOR PROFESSOR MORGAN BROOKS

(18) A recommendation that the request of Professor Morgan Brooks for leave of absence for the University year 1922-23, on one-half pay under the rules, be granted.

On motion of Mrs. Busey, this recommendation was adopted.

LEAVE OF ABSENCE FOR PROFESSOR MADISON BENTLEY

(19) A recommendation that a request from Professor Madison Bentley for Sabbatical leave under the rules for the academic year 1922-23, be granted.

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

MEDICAL LABORATORY AND LIBRARY

(20) The plans for the new medical laboratory and library.

Professor White explained the plans. On motion of Mr. Noble, this matter was referred to the Committee on Chicago Departments for consideration and report at the next meeting.

ADMISSION ON RECOMMENDATION OF PRINCIPAL

(21) A recommendation of the University Senate that the regulation providing for the admission of deficient students on the principal's recommendation be rescinded, effective June 1, 1923.

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

PRESIDENT'S SALARY

At this point, the Board went into executive session as a committee of the whole. When the committee arose, President Abbott asked Mr. Herbert to take the chair.

On motion of Mr. Abbott, the salary of the President of the University was made \$15,000 a year, beginning March 14, 1922. The vote was as follows: Aye, Mr. Abbott, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Herbert, Mr. Hoit, Mr. Noble; no, none; absent Mr. Blair, Mrs. Blake, Mr. Small, Mr. Trimble.

APPOINTMENTS TO FILL VACANCIES

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

Armstrong, R. C., Student Assistant in Anatomy, to give six hours service a week, for eight weeks, beginning February 6, 1922, at a compensation of fifty cents (\$.50) an hour. (March 6, 1922)¹

Bailie, V. Willard, Statistical Clerk and Stenographer in the Registrar's Office, at a salary of one hundred eight and one-third dollars (\$108.33) a month, from March 1, 1922, to September 1, 1922, subject to the rules of the Civil Service Commission. This appointment supersedes her previous one. (February 27, 1922)

Baldwin, J. H., State Leader in Junior Extension Service, in the College of Agriculture, from February 1, 1922, to September 1, 1922, at a salary of two hundred dollars (\$200) a month. This appointment supersedes his previous one. (February 10, 1922)

Becker, H. C., Instructor in Hygiene, in the College of Medicine, for four months, beginning February 6, 1922, at a salary of fifty dollars (\$50) a month. (February 22, 1922)

Bender, H. A., Assistant in Mathematics, on part-time, for five months, beginning February 1, 1922, at a salary of fifty dollars (\$50) a month. This appointment supersedes his previous one. (February 27, 1922)

Blair, E. T., Assistant in Obstetrics, from February 1, 1922, to September 1, 1922, without salary. (February 27, 1922)

Blount, W. P., Graduate Assistant in Anatomy, to give six hours service a week, for eight weeks, beginning February 6, 1922, at a compensation of fifty cents (\$.50) an hour. (March 6, 1922)

Blount, W. P., Graduate Assistant in Physiological Chemistry, in the College of Medicine, to give six hours a week, for sixteen weeks, beginning February 6, 1922, at a compensation of fifty cents (\$.50) an hour. (March 6, 1922)

Brennan, J. W., Graduate Assistant in Anatomy, to give seven hours service a week, for sixteen weeks, beginning February 6, 1922, at a compensation of fifty cents (\$.50) an hour. (March 6, 1922)

Cagann, Edith, Clerk in the Office of the Purchasing Agent, at a salary of seventy-five dollars (\$75) a month, from March 1, 1922, to September 1, 1922, subject to the rules of the Civil Service Commission. This appointment supersedes her previous appointment. (February 15, 1922)

¹The date in parenthesis is the date on which the appointment was made by the President of the University.

Carrell, W. D., Student Assistant in Anatomy, to give fourteen hours service a week, for sixteen weeks, beginning February 6, 1922, at a compensation of fifty cents (\$.50) an hour. (March 6, 1922)

Colyer, R. G., Student Assistant in Physiological Chemistry, in the College of Medicine, to give eight hours service a week, for sixteen weeks, beginning February 6, 1922, at a compensation of fifty cents (\$.50) an hour. (March 6, 1922)

Cottle, M. H., Assistant in Laryngology, Rhinology, and Otology, in the College of Medicine, from February 6, 1922, to September 1, 1922, without salary. (February 27, 1922)

Cox, F. W., Jr., Assistant in Geology, for five months, beginning February 7, 1922, at a salary of one hundred fifty dollars (\$150) a month. (February 27,

Dahlenberg, L. M., Clerk in the Auditor's Office, at a salary of seventy-five dollars (\$75) a month, from March 1, 1922, to September 1, 1922, subject to the rules of the Civil Service Commission. This appointment supersedes his previous one. (February 15, 1922)

Fager, G. E., Associate in Plant Breeding, in the Department of Horticulture, in the college of Agriculture, for six months, beginning March 1, 1922, at a salary of one hundred fifty dollars (\$150) a month. (February 16, 1922)

Fitzgerald, J. E., Assistant in Obstetrics and Gynecology, in the College of Medicine, from February 1, 1922, to September 1, 1922, without salary. (February 15, 1922)

Frick, R. L., Assistant in Military Science, from February 1, 1922, to June 30, 1922, at a salary of ten dollars (\$10) a month. (February 16, 1922)

Garvin, W. T., Laboratory Helper in the Department of Physiology, at a salary of ninety dollars (\$90) a month, for seven months, beginning February 1, 1922, subject to the rules of the Civil Service Commission. (February 14, 1922)

Goodwin, Marcus, Student Assistant in Abdominal Operative Surgery, to give twenty-four hours service beginning October 1, 1921, at a compensation of fifty cents (\$.50) an hour. (February 11, 1922)

Groves, R. L., Student Assistant in Pathology and Bacteriology, to give six hours service a week, for sixteen weeks, beginning February 6, 1922, at a compensation of fifty cents (\$.50) an hour. (March 6, 1922)

Hall, Alice K., Instructor in Pathology and Bacteriology, from February 6, 1922, to June 6, 1922, at a salary of fifty dollars (\$50) a month. (March 4, 1922)

Harwood, S. D., Assistant in English, for five months, beginning February 1, 1922, at a salary of one hundred fifty dollars (\$150) a month. This appointment supersedes his previous one. (February 23, 1922)

Hayes, M. D., Assistant in Obstetrics and Gynecology, from January 1, 1922, to September 1, 1922, without salary. (February 27, 1922)

Hedges, L. A., Student Assistant in Anatomy, to give six hours service a week, for eight weeks, beginning February 6, 1922, at a compensation of fifty cents (\$.50) an hour. (March 6, 1922)

Helbing, Ray, Bookkeeper in the Auditor's Office, at a salary of seventy-five dollars (\$75) a month, from March 1, 1922, to September 1, 1922, subject to the rules of the Civil Service Commission. (February 14, 1922)

Higginson, G. D., Assistant in Psychology, on three-fifths time, for five months, beginning February 1, 1922, at a salary of eighty-four dollars (\$84) a month. (February 23, 1922)

Hill, R. M., Assistant in Chemistry, on one-half time, for five months, beginning February 1, 1922, at a salary of sixty dollars (\$60) a month. This appointment supersedes his previous one. (February 27, 1922)

Holton, W. B., Assistant in Chemistry, on one-half time, for five months, beginning February 1, 1922, at a salary of sixty dollars (\$60) a month. This appointment supersedes his previous one. (February 27, 1922)

Hruby, F. E., Student Assistant in Anatomy, to give six hours service a week, for eight weeks, beginning February 6, 1922, at a compensation of fifty cents (\$.50) an hour. (March 6, 1922)

Hubbs, Genesis E., Stenographer in the Department of Home Economics, at a salary of seventy-five dollars (\$75) a month, from March 1, 1922, to September 1, 1922, subject to the rules of the Civil Service Commission. (February 25, 1922)

Jones, V. A., Assistant in Chemistry, on one-fourth time, for five months, beginning February 1, 1922, at a salary of thirty dollars (\$30) a month. (February 27, 1922)

Johnson, J. R., Student Assistant in Anatomy, to give sixteen hours service a week, for sixteen weeks, beginning February 6, 1922, at a compensation of fifty cents (\$.50) an hour. (March 6, 1922)

Karrer, Roselle, Assistant in Zoology, on one-half time, for five months, beginning February 1, 1922, at a salary of sixty dollars (\$60) a month. This appointment supersedes her previous one. (February 28, 1922)

Klein, Inez, University Stenographer in the Department of Animal Husbandry, in the College of Agriculture and the Agricultural Experiment Station, on one-half time, for four months, at a salary of forty-five dollars (\$45) a month, and on full time, for three months, at a salary of ninety dollars (\$90) a month, beginning February 1, 1922. (February 10, 1922)

Landis, R. V., Graduate Assistant in Physiology, in the College of Medicine, to give fifteen hours service a week, for sixteen weeks, beginning February 6, 1922, at a compensation of fifty cents (\$.50) an hour. (March 6, 1922)

Lifvendahl, R. A., Student Assistant in Pharmacology, Therapeutics, and Materia Medica, in the College of Medicine, to give not more than one hundred fifty hours service during the second semester, beginning February 6, 1922, at a compensation of fifty cents (\$.50) an hour. (March 6, 1922)

Lucas, F. B., Graduate Assistant in Pathology and Bacteriology, to give six hours service a week, for sixteen weeks, beginning February 6, 1922, at a compensation of fifty cents (\$.50) an hour. (March 6, 1922)

Lucas, F. B., Graduate Assistant in Physiology, in the College of Medicine, to give eight hours service a week, for sixteen weeks, beginning February 6, 1922, at a compensation of fifty cents (\$.50) an hour. (March 6, 1922)

MacCormack, D. M., Student Assistant in Physiological Chemistry, in the College of Medicine, to give six hours service a week, for sixteen weeks, beginning February 6, 1922, at a compensation of fifty cents (\$.50) an hour. (March 6, 1922)

MacCormack, D. M., Student Assistant in Anatomy, to give six hours service a week, for sixteen weeks, beginning February 6, 1922, at a compensation of fifty cents (\$.50) an hour. (March 6, 1922)

Meeks, Rosamond E., Stenographer in the Administration Department of the College of Agriculture, at a salary of one hundred dollars (\$100) a month, from February 1, 1922, to September 1, 1922, subject to the rules of the Civil Service Commission. This appointment supersedes her previous one. (February 10, 1922)

Moran, Teresa E., Dispensary Nurse in the College of Medicine, at a salary of one hundred ten dollars (\$110) a month, from February 1, 1922, to September 1, 1922, subject to the rules of the Civil Service Commission. (February 10, 1922)

Morgan, I. B., Assistant in Chemistry, on one-fourth time, for five months, beginning February 1, 1922, at a salary of thirty dollars (\$30) a month. (February 27, 1922)

Newman, C. W., Assistant in Geology, on one-half time, for five months, beginning February 7, 1922, at a salary of sixty dollars (\$60) a month. (February 24, 1922)

Newman, Dorothy, Junior University Typist in the Library, at a salary of seventy-five dollars (\$75) a month, for seven months, beginning February 1, 1922, subject to the rules of the Civil Service Commission. (March 6, 1922)

Ochs, Milton, Graduate Assistant in Anatomy, to give seven hours service a week, for sixteen weeks, beginning February 6, 1922, at a compensation of fifty cents (\$.50) an hour. (March 6, 1922)

Plice, S. G., Assistant in Obstetrics, for six months, beginning February 1, 1922, without salary. (February 27, 1922)

Robertson, R. C., Student Assistant in Pathology and Bacteriology, to give six hours service a week, for sixteen weeks, beginning February 6, 1922, at a compensation of fifty cents (\$.50) an hour. (March 6, 1922)

Rost, Theodore, Graduate Assistant in Anatomy, to give seven hours service a week, for sixteen weeks, beginning February 6, 1922, at a compensation of fifty cents (\$.50) an hour. (March 6, 1922)

Saelhof, C. C., Graduate Assistant in Physiological Chemistry, to give twenty hours service a week, for seventeen weeks, beginning February 6, 1922, at a compensation of fifty cents (\$.50) an hour. (March 6, 1922)

Schultz, Louis, Graduate Assistant in Anatomy, to give fourteen hours service a week, for sixteen weeks, beginning February 6, 1922, at a compensation of fifty cents (\$.50) an hour. (March 6, 1922)

Schuster, Florence, Stenographer in the Bureau of Educational Research, at a salary of ninety dollars (\$90) a month, from February 15, 1922, to September 1, 1922, subject to the rules of the Civil Service Commission. (February 16, 1922)

Schlautdt, Carl, Student Assistant in German, on one-half time, for five months, beginning February 1, 1922, at a salary of seventy dollars (\$70) a month. (February 27, 1922)

Shapiro, S. L., Student Assistant in Pathology and Bacteriology, to give six hours service a week, for sixteen weeks, beginning February 6, 1922, at a compensation of fifty cents an hour. (March 6, 1922)

Smejkal, F. J., Graduate Assistant in Pathology and Bacteriology, to give ten hours service a week, for sixteen weeks, beginning February 6, 1922, at a compensation of fifty cents (\$.50) an hour. (March 6, 1922)

Steinert, L. E. P., Student Assistant in Physiological Chemistry, in the College of Medicine, to give six hours service a week, for sixteen weeks, beginning February 6, 1922, at a compensation of fifty cents (\$.50) an hour. (March 6, 1922)

Sukumlyn, Stephen, Student Assistant in Physiological Chemistry, in the College of Medicine, to give six hours service a week, for sixteen weeks, beginning February 6, 1922, at a compensation of fifty cents (\$.50) an hour. (March 6, 1922)

Teagarden, Irene, Assistant in Bacteriology, on one-half time, for five months, beginning February 1, 1922, at a salary of sixty dollars (\$60) a month. (February 23, 1922)

Thurston, A. S., Student Assistant in Pharmacology, Therapeutics, and Materia Medica, to give not more than one hundred fifty hours service, during the second semester, beginning February 6, 1922, at a compensation of fifty cents (\$.50) an hour. (March 6, 1922)

Vandaveer, F. E., Research Graduate Assistant in Gas Engineering, on one-half time, in the Engineering Experiment Station, for five months, beginning February 1, 1922, at a salary of sixty dollars (\$60) a month. (February 18, 1922)

Voorhees, Vandaveer, Assistant in Chemistry, on one-half time, for five months, beginning February 1, 1922, at a salary of sixty dollars (\$60) a month. This appointment supersedes his previous one. (February 27, 1922)

Webber, C. A., Assistant Cashier in the Bursar's Office, at a salary of one hundred ten dollars (\$110) a month, from March 1, 1922, to September 1, 1922, subject to the rules of the Civil Service Commission. This appointment supersedes his previous one. (February 15, 1922)

Wehringer, H. G., Graduate Assistant in Physiology, in the College of Medicine, to give eight hours service a week, for sixteen weeks, beginning February 6, 1922, at a compensation of fifty cents (\$.50) an hour. (March 6, 1922)

Wien, M. S., Instructor in Dermatology, in the College of Medicine, from February 18, 1922, to September 1, 1922, without salary. (March 6, 1922)

Witters, J. E., Student Assistant in Anatomy, to give six hours service a week, for eight weeks, beginning February 6, 1922, at a compensation of fifty cents (\$.50) an hour. (March 6, 1922)

Yonker, W., Graduate Assistant in Anatomy, to give seven hours service a week, for sixteen weeks, beginning February 7, 1922, at a compensation of fifty cents (\$.50) an hour. (March 6, 1922)

The Board adjourned.

H. E. CUNNINGHAM
Secretary

W. L. ABBOTT
President

MEETING OF THE BOARD OF TRUSTEES

—OF THE—

UNIVERSITY OF ILLINOIS

April 12, 1922

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

President Abbott, Mr. Blair, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Herbert, Mr. Hoit, and Dr. Noble were present.

President Kinley was present; also, during part of the day, Professor J. C. Blair, Dean A. C. Eycleshymer, and Mr. Richard E. Schmidt, of the firm of Schmidt & Garden, Architects.

MINUTES APPROVED

The Secretary presented the minutes of the meeting of March 14, 1922. On motion of Mrs. Evans, the minutes were approved as printed on pages 167 to 179 above.

PAYMENT OF BILL OF MR. C. A. PLATT

The Secretary reported for record the action of the Executive Committee in conference on April 6, 1922, in ordering the payment of \$3300 on account of the current bill of Mr. Charles A. Platt, Architect, for services on the Agriculture building and the Campus Plan, the money to be charged to the Reserve and Contingent fund and to the appropriation for the Agriculture building proportionately.

This report was received for record.

MATTERS PRESENTED BY PRESIDENT KINLEY

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

EMERITUS RELATION FOR PROFESSOR BEVIER AND DEAN DAVENPORT

(1) At the last meeting I presented the resignation of Eugene Davenport, Vice President of the University and Dean of the College of Agriculture, and of Charles Russ Richards, Dean of the College of Engineering and Director of its Experiment Station.

These resignations lead me to recall to the mind of the Board the resignation of one other distinguished member of the faculty who has done great service to the University and the State, as well as to the cause of education in the line in which she was active.

A year ago Professor Isabel Bevier left the University. By some oversight her departure was not made a matter of record in the minutes of the Board. The oversight was doubtless due to the fact that Miss Bevier's resignation had been presented in the preceding year and at my request kindly withdrawn for another year. I call attention to this matter now because Professor Isabel Bevier is one of the members of our faculty to whom we should do all the honor we can. She built up a great department in the University. She undoubtedly is the foremost woman in her field in the country. She left behind her a great department and sent out into the service of the country a number of young women who have done fine work in elevating life in the field of their education. It was my intention, if Miss Bevier had returned in the fall, as I fully expected, to see to it that the University honored her in some public way. Her absence during the winter has made this impossible. I trust that we may be able to do it yet on her return. The failure of my plan to give a public mark of our appreciation of Miss Bevier and her great work leads me to ask that this statement be put in the records of the Board in order that the lapse of time may not lead people to think that there is any failure of appreciation of Miss Bevier and her great work on the part of the University authorities, and because I cannot longer withhold my own expression of appreciation and testimony to her great character and work.

In presenting the resignation of Dean Davenport at the last meeting of the Board, it was my intention to ask you to record him as Professor and Dean, *Emeritus*. By some clerical oversight this was omitted, and I ask now that this action be taken.

I recommend further that Professor Bevier be entered in our official records in the same character; namely, Professor of Home Economics, *Emeritus*.

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

ACCIDENT COMPENSATION

(2) 1. Last fall a boy by the name of Wendell Nuding was injured by one of our trucks on the athletic field. Professor White ordered first aid in this case and Judge Harker is of the opinion that the University should pay for this. I recommend that the sum of \$15 be appropriated from the Reserve and Contingent fund to pay the bill of the Champaign X-Ray Laboratory in this case, and further, that the sum of \$50 be appropriated from the Reserve and Contingent fund to pay for the services of Dr. Schowengerdt in this same case.

2. I recommend that \$44 be appropriated from the Reserve and Contingent fund in payment for the services of Dr. J. H. Finch for T. E. Campbell, in whose case an appropriation of \$10 had already been made (page 103) for X-Ray examination.

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

FEES IN SCHOOL OF MUSIC

(3) The following recommendations:

1. That a special fee of \$25.00 a semester be charged for instruction in applied music required for a degree of all students matriculated in the School of Music, beginning September 1, 1922.

2. That a special fee of \$25.00 a semester be charged for one half-hour lesson a week in applied music through the semester, of all students who are not matriculated in the School of Music, beginning September 1, 1922.

On motion of Mrs. Blake, these fees were approved.

ENTRANCE DEFICIENCIES

(4) The University Senate recommends that beginning September 1, 1923, each student must meet in full the requirements for admission to the curriculum in which he desires to enroll, with the exception that the present practise of admission with a deficiency in laboratory science be continued. It further recommends that beginning at the same date an applicant for admission be allowed to count toward the required 15 units as many as five units in commercial and vocational subjects (the present maximum is 3 units) with the provision that the units presented in such subjects in excess of three shall be considered an entrance deficiency to be removed by the presentation of additional work in the usual academic subjects (language, mathematics, social sciences, science) before he begins his second year at the University.

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

GIFT FROM MRS. ADOLPH GEHRMANN

(5) A report that a library of three hundred and six beautifully bound volumes belonging to Dr. Adolph Gehrman, formerly on our staff, has been presented to the Library of the College of Medicine by his widow, Mrs. Gehrman. I have acknowledged this gift with thanks.

This report was received for record.

NIRIDER PROPERTY

(6) A report that the purchase of the Nirider property (see page 151) had been completed.

This report was received for record.

RESOLUTIONS FROM ASSOCIATED EMPLOYERS OF CHAMPAIGN AND URBANA

(7) A letter and resolutions adopted by the Associated Employers of Champaign and Urbana, relating to the matter of local building activities.

On motion of Mr. Blair, these papers were received for record and placed on file.

PURCHASE OF RESIDENCE OF PROFESSOR JOEL STEBBINS

(8) At your last meeting you gave me authority to negotiate for the purchase of the residence of Professor Joel Stebbins. The Comptroller reports to me that on April 1 he received from Judge Harker a contract for the purchase of this property for the sum of \$11,500, payable on or before April 20, 1922, and possession to be given on or before July 1, 1922. The Comptroller reports that he executed this contract and secured the signature and seal of the Secretary of the Board, and that Professor Stebbins has executed the deed to the property and delivered it in escrow.

I ask approval of this procedure and recommend that the sum of \$11,500 be appropriated from the Reserve and Contingent fund to pay for this property.

I recommend also that \$300 be appropriated from the Reserve and Contingent fund to meet the expenses of negotiating this purchase.

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

MILITARY SCHOLARSHIPS

(9) A recommendation that the name of Military Scholarships for commissioned officers in the Military Brigade and for members of the Band, be changed to Military Student Assistantships.

On motion of Mrs. Blake, this recommendation was adopted.

GIFT OF ONE HUNDRED DOLLARS FROM MRS. R. V. CRAM

(10) A report of the acceptance of a gift from Mrs. R. V. Cram, of Minneapolis, of one hundred dollars as a nucleus of a loan fund to be known as the Grace Darling Memorial Loan Fund. Mrs. Cram has been informed of the ruling of the Board relating to the accepting of small gifts and acquiesces in our plan to merge this with other small loan funds at the end of twenty-five years.

This report was received for record.

RESIGNATION OF MISS FANNIE M. BROOKS

(11) Miss Fannie M. Brooks, a member of the Extension Staff of the Department of Home Economics, on leave of absence at the Mt. Sinai Training School for Nurses in New York, writes me that she has decided to stay in that institution. Therefore I have accepted her resignation.

This report was received for record.

LOTS ON NEVADA STREET PURCHASED

(12) A recommendation that lots 27 and 28, on the south side of Nevada street, in Urbana, be purchased from Professor C. T. Knipp for \$4000 each. These lots, which are east of the Woman's Residence Hall, are each 65 by 147 feet, and are free from all encumbrances.

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

YEATS PROPERTY PURCHASED

(13) A recommendation that the Yeats property, one acre of land with a four-room house, between Mount Hope and Rose Lawn Cemeteries, South of the Military Stables be purchased for \$4000.

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

LEAVE OF ABSENCE FOR PROFESSOR FOLSOM

(14) A recommendation that leave of absence on one-half pay be granted to Assistant Professor J. W. Folsom for the academic year beginning September 1, 1922.

This recommendation was approved.

WILLIAM & VASHTI COLLEGE

(15) At the meeting of the Board a month ago certain petitioners appeared from Aledo, Illinois, asking that the University take over the property and endowment of the former William & Vashti College at Aledo. You directed me to make a report on the matter at this meeting of the Board, and I hereby do so.

I asked the Vice President and Dean of the College of Agriculture, the Provost of the University, the Comptroller, and one or two others the general question whether they could think of any use to which the University could put these buildings at such a distance from the University. The answer of all was in the negative.

I submitted the statements made by the petitioners at the last meeting to Dean Davenport with a request for his opinion on the matter as presented to the Board. He reported that of the two plans proposed by the petitioners, the first one in his opinion is not at all feasible—namely, to use the institution as a branch of the University of Illinois. Dean Davenport is of the opinion that it would not be practicable to do one year's work away from the University, and is also of the opinion that a student of Mercer County who is bent upon a university course in agriculture would go to the University of Illinois, to Ames, or to Wisconsin "unless an inordinate amount of money were spent on the local institution." Dean Davenport further points out that if the two-year proposition were adopted and a junior college established, "it would at once arouse geographical demands on the institution that it seems to me would go far toward bleeding the resources of the University. Any attempt to establish its teaching service locally will not only result in a lower grade of work and inordinate expense, but it will also result in demands on the institution which will be practically impossible to meet."

Dean Davenport points out that the amount of land (thirteen acres) now in possession of the institution at Aledo would be entirely inadequate for conducting a junior college of agriculture, and that in his opinion if this project were to be undertaken, it would require from \$38,000 to \$50,000 a year to conduct the work if it could be maintained at all.

The Comptroller of the University, replying to my request for his opinion on the whole matter, reported: "It is my opinion that there is not occasion, nor is the University ready at this time to undertake the establishment of branches at separate centers."

The Comptroller further points out that the maximum income from a capacity enrollment at fees equal to those of the regular University fees in Arts and Sciences and Agriculture, plus the income from the present endowment fund at Aledo, assuming that that would be turned over to the University, would not exceed \$20,000 per year. He adds, "It is therefore likely that the University, if it undertook to operate this school, would have to put \$50,000 a year out of its state appropriations into the work. In my judgment the University cannot at the present time release that amount of its funds for such a purpose without embarrassment."

I am in full accord with these opinions and think it would be inadvisable for the University to try to do any part of its work at Aledo. It is with much regret and with high appreciation of the fine spirit of the petitioners that I have reached this conclusion and recommend that your Board decline with thanks the kind offer of the people concerned.

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

PETITION OF WOMEN STUDENTS FOR WOMAN'S DORMITORY

(16) A petition signed by 1034 young women of the University, asking for additional dormitories for women.

On motion of Mrs. Evans, this petition was received for record and for due consideration when the building program for submission to the next General Assembly is made up. The Secretary was requested to express to the young women the Board's appreciation of their interest in this matter.

LANDSCAPE DEVELOPMENT AROUND NEW HORTICULTURAL BUILDING

(17) Complying with the instructions of the Board at the meeting of January 11, I asked the Dean of the College of Agriculture to secure and present information about the plans of the Department of Horticulture for the beautifying of its grounds around the new building. In response I received a letter in which Dean Davenport says:

President David Kinley, University of Illinois

MY DEAR PRESIDENT KINLEY:

As I read the record in the minutes of the Board of Trustees, I am a little uncertain as to what may be implied. The phrase "permanent landscape development" suggests the possibility that these plantings may be regarded as a part of the general University campus development, whereas my understanding of the case is that this building is located upon, and the grounds about it are a portion of, the land assigned to the Horticultural Department for purposes of investigation and instruction.

The plans of the department are based upon the utilization, so far as practicable, of plant materials available for landscape, with such additions and such arrangements as would support the building with attractive surroundings. Lest it may be assumed that these plans, like those of the building, should have official approval, I hasten to point out that under the practise in vogue at the University of Illinois, the selection of this material, like any other equipment, should be left with the department concerned. As to the arrangement of this material and the selection of appropriate designs, this department is surely competent to handle its own material. It is that department of the University which trains professionals in this particular field and I should be obliged to insist not only upon its competence in the premises but upon its right to surround its building with such designs as would best lend themselves to the purposes of the department.

Very truly yours,
E. DAVENPORT

I wish to say that I concur with Dean Davenport in the view he expresses.

On motion of Mrs. Blake, these plans were referred to the Campus Plan Commission for consideration and report.

RESEARCH LABORATORY EQUIPMENT IN THE FATIGUE PHENOMENA OF METALS

(18) A report that the Engineering Foundation, through its chairman, Mr. Charles F. Rand, has donated to the University all equipment belonging to the Foundation and used in our experiments in the fatigue phenomena of metals. The condition is that the equipment shall be kept together and made available for further investigations and such other appropriate uses as the University may from time to time determine.

I have acknowledged this gift in the name of the University with appropriate thanks.

This report was received for record.

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

AFTERNOON SESSION, APRIL 12, 1922

When the Board convened for the afternoon session, the same persons were present as during the morning session; also Dean A. C. Eycleshymer and Mr. R. E. Schmidt.

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

MEDICAL RESEARCH LIBRARY AND LABORATORY

(19) The plans for the Medical Research Library and Laboratory.

At this point, Mrs. Blake presented the following report:

The Committee on Chicago Departments met in Mr. Abbott's Office, Tuesday, April 11, at 2:30 o'clock. Present, Mrs. Blake, Mr. Abbott; absent, Dr. Noble.

Mr. Schmidt and Mr. Bently of the firm of Schmidt, Garden, and Martin, also met with the committee.

Mr. Schmidt showed studies and sketches of the proposed medical library and laboratory building. The committee made one or two suggestions for changes which after discussion were accepted by the architects. With these minor alterations the committee accepted the plans as submitted with the reservation that some changes in detail may be made on further study and recommends their acceptance by the Board.

Mr. Schmidt explained the plans for the building.

On motion of Mrs. Blake, the plans were approved.

AGREEMENT WITH DEPARTMENT OF PUBLIC WELFARE

(20) On the hospital agreement I ask the indulgence of the Board in a somewhat long statement.

The agreement between the University and the Department of Public Welfare made July 12, 1919, provided for two kinds of hospitals in the proposed hospital group. Some were wholly for research and education, others were also custodial, of which latter the Eye and Ear Infirmary is one. I want to make this point perfectly clear: The Eye and Ear Infirmary in the new building, according to the proposed agreement, was intended to be custodial as well as educational and for research and was to replace the existing Illinois Charitable Eye and Ear Hospital. The proposed Surgical Institute for Children is also custodial. This is clear from the correspondence and published statements of Director Thorne. Judge Jenkins on several occasions, beginning last May, has stated that he was unwilling to transfer the Illinois Charitable Eye and Ear Hospital to the new hospital group and that we should assign the hospital space put at our disposal on that understanding, whereas others interested, as Mr. Thorne and some members of our Faculty, believe that the space should be assigned in proportion to the appropriations for the various purposes. It is admitted that the former would be better from the point of view of the medical, educational, and research interests of the University. But some urge that the change insisted on is not fair to those who worked for the original proposition, and some insist that it is not in keeping with the intent of the appropriations. I myself believe that it is to the advantage of the medical work of the University to have only the educational and research hospitals. In any case the University cannot transfer the Illinois Charitable Eye and Ear Infirmary as the Director is unwilling to do so and wishes the agreement changed accordingly.

In order to clarify the situation as a basis for making my report to you on the assignment of hospital space I wrote Judge Jenkins as follows:

March 24, 1922

Judge C. H. Jenkins, Department of Public Welfare, Springfield, Illinois

DEAR JUDGE JENKINS:

I have spent a great deal of time since I saw you in trying to get clearly in my mind the history of the movement for the erection and conduct of the group of hospitals in which the Department of Public Welfare and the University are jointly interested. I have consulted a number of people who were advised with and interested in the movement since its inception, including Dean Eycleshymer, our own Professor Ward, who is on the University committee, and others. I have not had the opportunity of going over the matter with your predecessor, Mr. Thorne, as he is not in the State. As a result of my inquiries I think I have a better understanding of the situation, and it seems to me that in the discussion some confusion has arisen in the minds of some of us, including myself, as to the exact intentions and purposes of those who were in the movement from the beginning.

As I have repeatedly said, I was not myself familiar with the discussion during its progress nor was I officially connected with it or drawn into it until after President James laid down the active duties of his office. The hasty study which I was then able to make satisfied me that the project, considered as a whole, was an admirable one for the public interest and that, if successful, it would be a model of fine cooperative spirit and management. The thought which was uppermost in my mind from what I heard of the discussion was the opportunity which the University College of Medicine would

have for the study of disease. I have found, however, in reviewing the history of the matter that another thought was in the minds of some concerning at least part of the organizations and buildings under discussion.

As a result of my inquiries and on reading again the agreement of July 12, 1919, it has become clear to me that the hospitals and institutes mentioned in that agreement fall into two classes. The Illinois Charitable Eye and Ear Infirmary, according to the agreement, is to provide medical and surgical treatment for all indigent residents of Illinois, etc. That phraseology clearly describes a custodial hospital. From this phraseology and from information obtained from other sources than the agreement, it seems evident that it was the intention of the Department of Public Welfare, under the administration of your predecessor, to replace the existing Illinois Charitable Eye and Ear Infirmary with the new Illinois Charitable Eye and Ear Infirmary in this group not only as a research and educational hospital but as a custodial hospital. The same interpretation I think must be put upon the description of the Illinois Surgical Institute for Children. The description of the institution clearly indicates it as a custodial as well as a research and educational institution.

The Illinois Charitable Eye and Ear Infirmary originally was a private corporation, created by a special act of the legislature in 1871. It was later taken over by the State.

The other hospitals or institutes mentioned in the agreement of July 12, 1919, are either already existing divisions of the work of the Department of Public Welfare or of the University or are such divisions as these authorities under their existing legal powers could organize and conduct.

I have discovered, as I think, that when in 1917 discussion of the improvement of the State's charitable organization was under way, the intention was to secure appropriations for a series of separate hospitals, possibly, although I am not sure of this, in different places. As discussion proceeded, the economical and other advantages of unified administration and professional management so impressed those people who were actively interested that the idea of separate hospitals was abandoned and the appropriations secured in 1917 and 1919 were put together for the purpose of making one great central group large enough to take in and care for the work of the various divisions included in the agreement of July, 1919. It was the hope of those concerned that in the future the expansion of this central group would make it possible to secure the advantages of centralization for other divisions of the hospital and welfare work of the State under the direction of the Department of Public Welfare. It was not the intention of those interested, as I have gathered, to try to put all or even most of the hospital work of the State in this group. The purpose was simply to make a central group which, while being custodial for some purposes, would in the main be research hospitals for the study and prevention of disease and which would at the same time afford advantages to the state-supported institution, the Medical College of the University of Illinois.

My understanding of the situation is that you differ with your predecessor as to the wisdom or practicability or both of transferring the Illinois Charitable Eye and Ear Infirmary as a custodial institution from its present physical quarters and of incorporating its management in the management of the central group of hospitals, and that it is your intention not to make this transfer. Is this interpretation of the situation correct? If it is, the change of plan constitutes, of course, a departure from the agreement between your Department and the University signed in July, 1919. Whatever view the University authorities might take of such a change as an abstract matter, it is well understood, of course, that so far as the University is concerned, it is within the scope of your authority and power to refuse to be bound by the act of your predecessor in office.

I shall be grateful if you will kindly inform me whether I have described the situation as you understand it. If I have, it is clear, since you do not wish beds to be provided for the custodial work of the Illinois Charitable Eye and Ear Infirmary in the new central group, that in the assignment of space for hospital beds for the different lines of work, it will be necessary to set aside a smaller number than the original agreement would have required for the purposes of treatment and study of diseases treated in the Illinois Charitable Eye and Ear Infirmary. Therefore as soon as I feel wholly

sure that I have interpreted your attitude correctly, I will send you such distribution of the space as in our judgment will meet the new conditions presented by your decision to depart from the original agreement with reference to the work of the Illinois Charitable Eye and Ear Infirmary.

I feel it necessary to clarify the situation in this way because members of our medical faculty have different opinions as to the emphasis to be placed on the various lines for which space is to be provided, since some of them, as well as some other people, hold to the idea of the originally intended distribution.

I shall appreciate it very much, therefore, if you will kindly inform me whether I have correctly interpreted your position. I hope, if you can do me the favor of a prompt reply, to get the matter in shape to submit to you in time to get your approval before the next meeting of our Board of Trustees, which is scheduled for Wednesday, April 12. At that meeting I shall lay the matter before the Board for their action on such modifications of the original agreement as you desire.

With all good wishes, I am, cordially yours,

DAVID KINLEY

President

To this Judge Jenkins replied:

March 28, 1922

Hon. David Kinley, President, University of Illinois, Urbana
MY DEAR DOCTOR KINLEY:

I have your favor of the 24th. I have read it with much care. I think in a general way, you have correctly expressed, as I understood it, the conclusion at which we all arrived at our recent conference relative to the division of space.

In the event that you deem it necessary that this entire matter be expressed in writing, I will undertake to detail the views of the Department of Public Welfare so soon as I am able, with accuracy, to get possession of all the facts which might be incorporated in a solemn written instrument.

However, I am of the opinion, in view of the misunderstanding which seems to have come about after the agreement to which you refer, that it would be well to have this matter sufficiently elastic to enable us, from time to time, to deal with unforeseen situations.

Yours very truly,

C. H. JENKINS

Director

I called Judge Jenkins on the telephone after I got this letter and invited him to this meeting, but found that on account of having to go to a funeral he could not come. I said to him that any change in the general agreement between the University and his predecessor must of course be approved by the Board of Trustees and that I would submit the matter today. Therefore I submit it, as follows:

The present Director of the Department of Public Welfare, as I understand him, is disinclined to transfer the custodial work of the Illinois Charitable Eye and Ear Infirmary, as appears to have been originally intended in the agreement between his predecessor and the University. Since the Director of Public Welfare holds that view and since from the point of view of medical education a distribution of hospital space for four hundred beds can be better made on the basis of the relative importance of the various departments by omitting all considerations of a preferential nature for particular departments, it seems to me well for the University to acquiesce in the view of the Director of Public Welfare that the agreement between the Department and the University should be modified in that particular.

At this point, Mr. Herbert took the chair, and the Secretary read to the Board the original agreement with the Department of Public Welfare (Minutes, July 12, 1919, pages 487 to 490) and attention was called to the provision (Article X) for amending the agreement.

On motion of Mrs. Blake, the President of the University was directed to formulate and to arrange with the Department of Public Welfare a modification of the original agreement, acquiescing in the desire of the Department to omit the custodial arrangement in so far as the Illinois Charitable Eye and Ear Hospital is concerned, and to present this modified agreement to the Board for approval.

ARRANGEMENT OF SPACE IN MEDICAL HOSPITAL

(21) A recommendation that the following distribution of beds in the new hospital, submitted by Dean Eycleshymer at the request of the President of the University, be approved, subject to ratification by Director Jenkins and the President of the University. Dean Eycleshymer's statement follows:

If we assume that 400 beds are to be apportioned, without restriction, to the various departments and divisions now organized in our College of Medicine, I would take the average of opinions expressed by members of our own faculty, together with those of the Class A medical schools and upon this basis apportion the beds as follows:

General Medicine	100
Pediatrics.....	35
Neurology and Psychiatry	30
Dermatology	10
General Surgery.....	80
Orthopedics	20
Genito-Urinary	20
Ophthalmology.....	15
Laryngology, Rhinology, and Otology.....	20
Obstetrics.....	45
Gynecology.....	25
Total.....	400

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

DIPLOMAS FOR MEDICAL GRADUATES

(22) A request for authority to issue, on vote of the University Senate, under the usual procedure, diplomas to the fifth year medical students on the completion of their interne year.

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

STADIUM PLANS AND LOCATION

On motion of Mrs. Blake, the Stadium Committee was asked to make a statement as to the type of building they desire to build, in order that the Board may give immediate consideration to the matter of location.

SUMMER SESSION APPOINTMENTS

The Secretary presented for record the list of appointments in the Summer Session of 1922, as approved by the President of the University on March 20, 1922.

Accountancy, Business Organization and Operation, Economics, and Transportation

Ernest L. Bogart, Professor.....	\$900
Hiram T. Scovill, Professor (part-time).....	450
A. C. Littleton, Assistant Professor.....	635
Pembroke H. Brown, Instructor.....	375
Blaine T. Davidson, Instructor.....	300
David W. Crabb, Assistant (part-time).....	125
E. J. Miller, Assistant.....	300
Clarence C. Herrmann, Assistant.....	250
Chester R. Ham, Instructor (part-time).....	150
Paul C. Taylor, Assistant (part-time).....	125
Erastus I. Fjeld, Assistant.....	250
Robson D. McIntyre, Assistant (part-time).....	125

\$3,985

Agronomy, Agricultural Education, Animal Husbandry, Farm Mechanics, and Horticulture

Emil W. Lehmann, Professor (part-time).....	\$335
Aretas W. Nolan, Associate Professor.....	670
Frederick C. Bauer, Associate Professor (part-time).....	315
Harry W. Anderson, Assistant Professor (part-time).....	235
Elmer Roberts, Assistant Professor (part-time).....	250
Dwight L. Reid, Associate, or substitute.....	420
John Pieper, Associate (part-time)	235
	\$2,460

Art and Design

Edward J. Lake, Assistant Professor.....	\$525
	\$525

Bacteriology

Fred W. Tanner, Associate Professor	\$530
Luther S. Thompson, Assistant.....	250
	\$780

Botany

Charles F. Hottes, Professor.....	\$700
Walter B. McDougall, Assistant Professor.....	500
Frederick F. Weinard, Assistant.....	175
Anna L. Pleasants, Assistant.....	125
	\$1,500

Chemistry

Roger Adams, Professor.....	\$800
B. S. Hopkins, Associate Professor.....	700
Howard B. Lewis, Associate Professor.....	700
George D. Beal, Associate Professor.....	600
Silas A. Braley, Assistant Professor.....	500
John H. Reedy, Assistant Professor.....	550
Harry C. Kremers, Assistant Professor.....	475
Charles D. Hurd, Instructor.....	300
Benjamin L. Souther, Instructor.....	300
Otis A. Barnes, Assistant.....	250
Della D. Junkin, Assistant.....	250
Duane T. Englis, Associate.....	250
Carl S. Marvel, Associate (Paid from Organic Manufacturing Fund)	
(\$416.67)	
George D. Graves, Graduate Assistant.....	125
W. E. Kaufmann, Graduate Assistant.....	75
	\$5,875

Classics

William A. Oldfather, Professor (part-time).....	\$375
Howard V. Canter, Professor (part-time).....	400
	\$775

Drawing, General Engineering

Russell A. Watt, Instructor.....	\$300
	\$300

Education

Charles E. Chadsey, Professor.....	\$900
Edward H. Cameron, Professor.....	900
Horace A. Hollister, Professor.....	800
Walter S. Monroe, Professor.....	750
D. E. Phillips, Professor (part-time).....	400
Robert F. Seybolt, Associate Professor.....	670
Paul E. Belting, Assistant Professor.....	585
Lewis W. Williams, Instructor.....	500
Cornelius F. Krusé, Associate.....	420
Frederick D. McClusky, Instructor.....	335
Harold L. Camp, Assistant High School Visitor.....	585

\$6,845**English**

Daniel K. Dodge, Professor.....	\$670
H. S. V. Jones, Associate Professor.....	550
Edward C. Baldwin, Assistant Professor.....	500
Harold N. Hillebrand, Assistant Professor.....	435
Murray W. Bundy, Instructor.....	335
Edward W. Dolch, Instructor.....	320
George K. Brady, Assistant.....	285
Warner G. Rice, Assistant.....	250
Severina E. Nelson, Assistant.....	250
Theodore W. Douglas, Assistant (part-time).....	125
Arthur W. Secord, Assistant (part-time).....	125
Frank W. Clippinger, Assistant (part-time).....	125
Everett L. Hunt, Assistant Professor.....	600

\$4,570**Entomology**

Robert D. Glasgow, Instructor.....	\$335
—————, Assistant Professor.....	500
—————, Assistant.....	100

\$935**Geology**

William O. Blanchard, Assistant Professor.....	\$500
Bessie L. Ashton, Instructor.....	490

\$990**German**

Charles A. Williams, Assistant Professor.....	\$435
Bernhard A. Uhlendorf, Instructor.....	335
Oscar F. Weber, Assistant (part-time).....	150
Carl Schlaudt, Assistant (part-time).....	150

\$1,070**History**

Charles W. Ramsdell, Professor.....	\$700
William A. Oldfather, Professor (part-time).....	375
Ashbell S. Roberts, Instructor.....	335
Louis R. Gottschalk, Instructor.....	300

\$1,710**Industrial Education**

Herbert H. Braucher, Instructor.....	\$335
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\$353

Library Science

John S. Cleavinger, Assistant Professor	\$470
Anna M. Boyd, Associate	370
Ethel Bond, Associate	370
Adah Whitcomb, Associate	300
Emma M. Shoup, Assistant	225
Jim P. Matthews, Assistant	250

\$1,985**Mathematics**

George A. Miller, Professor	\$815
James B. Shaw, Professor	665
Arnold Emch, Associate Professor	550
Ernest B. Lytle, Assistant Professor	165
Charles F. Green, Instructor	380
Chester C. Camp, Instructor	365
Harry A. Bender, Assistant	250
Erwin W. Tschudi, Assistant	\$250

\$3,440**Mechanics and Mechanical Engineering**

George A. Goodenough, Professor	\$900
A. P. Kratz, Professor (part-time)	
Herbert F. Moore, Professor (part-time)	
Fred B. Seely, Professor	675
Newton E. Ensign, Assistant Professor	500
William J. Putnam, Assistant Professor	450
Harald M. Westergaard, Assistant Professor	450

\$2,975**Music**

Frederic B. Stiven, Director, School of Music	\$835
A. A. Harding, Professor, Director of Military Bands	500
Henri J. van den Berg, Associate	420
Frank T. Johnson, Associate	420
Arthur Beresford, Associate	420
Mary D. Phillips, Instructor	300
Edna A. Treat, Instructor	300

\$3,195**Philosophy**

Matthew T. McClure, Associate Professor	\$750
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\$750**Physical Education for Men (Six Weeks)**

George A. Huff, Director	\$675
Robert C. Zuppke, Professor	675
Carl L. Lundgren, Assistant Professor	625
Harry L. Gill, Associate	625
John L. Griffith, Assistant Professor	540
Frank J. Winters, Associate	500
Ernest E. Bearg, Associate	425
Burton A. Ingwersen, Associate	400
Seward C. Staley, Associate	315
David M. Bullock, Assistant	275
Carlos J. Wagner, Instructor	200
Walter S. Brown, Assistant	200

\$5,455

Physical Education for Women

Louise Freer, Director (four weeks).....	\$270
Nellie Bussell, Instructor and Acting Director (four weeks).....	500
Martha R. Terborgh, Instructor.....	300
Pianist.....	50

\$1,120**Physics**

Floyd R. Watson, Professor.....	\$750
Elmer H. Williams, Assistant Professor.....	500
Lloyd B. Ham, Assistant.....	250
William H. Sanders, Assistant.....	250
William J. Jensen, Assistant.....	250

\$2,000**Political Science**

James W. Garner, Professor.....	\$900
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\$900**Psychology**

D. E. Phillips, Professor (part time).....	\$400
Coleman R. Griffith, Associate.....	375
Harriett Anderson, Assistant.....	250

\$1,025**Romance Languages****A. French**

David H. Carnahan, Professor.....	\$750
G. L. Van Roosbroeck, Assistant Professor.....	425
Margaret E. Foley, Assistant (part-time).....	190
Albertine Walther, Assistant (part-time).....	190
W. S. Storer, Assistant.....	190

\$1,745**B. Spanish**

Arthur Hamilton, Assistant Professor.....	\$425
R. A. Soto, Associate.....	325
Rachel Breathwit, Assistant (part-time).....	190
Italia Dallera, Assistant.....	250

\$1,190\$2,935**Sociology**

Edward C. Hayes, Professor (part-time).....	\$835
Samuel C. Ratcliffe, Instructor.....	335

\$1,170**Zoology**

Harley J. Van Cleave, Assistant Professor.....	\$535
George M. Higgins, Professor.....	450
_____, Assistant.....	250

\$1,235

<i>Total Salaries for Summer Session.....</i>	<u>\$61,550</u>
<i>Less Smith-Hughes.....</i>	<u>1,230</u>

Net Total.....\$60,320

GRADUATE SCHOLARSHIPS AND FELLOWSHIPS

The Secretary presented also for record the following list of scholars and fellows in the Graduate School for the year beginning September 1, 1922, as appointed by the President of the University on March 24, 1922.

ACCOUNTANCY	C. M. Kretchmer.....	Scholarship	\$300	
AGRONOMY	David G. Haylett.....	Scholarship	300	
	W. E. Leer.....	Scholarship	300	
BOTANY	Emil F. Guba.....	Fellowship	500	
	S. P. Harter.....	Scholarship	300	
CHEMISTRY	W. B. Burnett.....	Fellowship	500	
	M. F. Fogler.....	Fellowship	500	
	J. H. Gardner.....	Fellowship	500	
	W. F. Goebel.....	Fellowship	500	
	George D. Graves.....	Fellowship	500	
	Rose M. Green.....	Scholarship	300	
	W. H. Griffith.....	DuPont Fellowship	750	
	Richard W. Jackson.....	Scholarship	300	
	R. L. Jenkins.....	Carr Fellowship	750	
	James F. McConkie.....	Scholarship	300	
	Arthur W. Sloan.....	Scholarship	300	
	Thomas A. Wilson.....	Fellowship	500	
CLASSICS	Theodore O. Yntema.....	Fellowship	400	
	Helen L. Jones.....	Scholarship	300	
	C. L. Hrdlicka.....	Fellowship	400	
ECONOMICS	Dora A. Lougee.....	Fellowship	500	
	J. B. Titchener.....	Fellowship	500	
	Frieda Baird.....	Scholarship	300	
	Harry A. Laity.....	Scholarship	300	
	Audley E. Patton.....	Fellowship	400	
ENGINEERING	William H. Robson.....	Scholarship	300	
	Roger W. Valentine.....	Fellowship	500	
	Joseph C. Walker.....	Scholarship	300	
	(C. E.) Harry T. Ward.....	Scholarship	300	
	(E. E.) Leonard G. Abraham.....	Scholarship	300	
ENGLISH	(T. & A. M.) T. Germundsson.....	Scholarship	300	
	Alice L. Barndt.....	Scholarship	300	
	Hazel A. Dell.....	Scholarship	300	
GENETICS	Fritiof M. Fryxell.....	Scholarship	300	
	Mary G. Gregory.....	Scholarship	300	
	G. Harrison Orians.....	Scholarship	300	
	Judith K. Sollenberger.....	Scholarship	300	
	Arthur W. Secord.....	Fellowship	500	
	L. S. Clemente.....	Fellowship	400	
	GEOLOGY	George E. Ekblaw.....	Scholarship	300
	HISTORY	Margaret E. Best.....	Scholarship	300
		Robert C. Hayes.....	Scholarship	300
	MATHEMATICS	Hazel F. Jones.....	Scholarship	300
Howard L. Orians.....		Scholarship	300	
William T. Putney.....		Fellowship	400	
Francis S. Ronalds.....		Scholarship	300	
Max G. Carman.....		Scholarship	300	
POLITICAL SCIENCE	Gerald E. Moore.....	Scholarship	300	
	Ida L. Settle.....	Scholarship	300	
	Henry Kunz.....	Scholarship	300	
PSYCHOLOGY	A. D. McLarty.....	Scholarship	500	
	Howard L. Kingsley.....	Fellowship	500	
	¹ Frank A. Pattie, Jr.....	Scholarship	300	

¹Appointment declined.

ROMANCE LANGUAGES	Mary A. Pierce.....	Scholarship	300
	¹ Mary A. Showalter.....	Scholarship	300
ZOOLOGY	H. J. Eigenbrodt.....	Fellowship	400
	Veda Leonard.....	Fellowship	400
	Harry M. Miller, Jr.....	Fellowship	500
	Lyell J. Thomas.....	Fellowship	400

COMPTROLLER'S REPORT

The Secretary presented also for record the report of the Comptroller for the quarter ending March 31, 1922.

STATEMENT OF THE INCOME ACCOUNT (RESERVE AND CONTINGENT FUND) QUARTER ENDING MARCH 31, 1922

Balance January 1, 1922, as per last quarterly report.....		\$58 279 44
<i>Credits</i>		
Unused Salary Appropriations transferred to Income, Board Meeting February 8, 1922.....	\$40 000 00	
Advance to Smith-Lever Revolving Fund, returned to Current Income.....	1 000 00	41 000 00
		<u>\$99 279 44</u>

<i>Charges</i>		
<i>Budgetary Appropriations made by Board of Trustees Salary Budgets</i>		
President's Office (Bd. Min. Mch. 14).....	\$ 1 400 00	
Registrar's Office (Appt. V. W. Bailie Feb. 27).....	73 32	
Bacteriology (Appt. Irene Teagarden Feb. 23).....	300 00	
Geology (Appts. F. W. Cox and C. W. Newman, Feb. 27)....	700 00	
Music (Bd. Min. Oct. 12, p. 112).....	500 00	
Zoology (Appt. Bess R. Green, Mch. 22).....	750 00	
Military Bands (Appt. E. E. Newcomb) (Bd. Min. Jan. 11, p. 147).....	116 66	
Athletic Coaching (Appt. F. G. McCormick Bd. Min. Nov. 9, p. 129).....	2 500 00	
Alumni Records (Bd. Min. Feb. 8, p. 150).....	1 800 00	
		(8 139 98)
<i>Expense and Equipment Budgets</i>		
Portrait of Regent S. H. Peabody (Bd. Min. Jan. 13, 1922)...	2 500 00	
Alumni Quarterly (Bd. Min. Jan. 13).....	1 000 00	
Cahokia Mounds (Bd. Min. Jan. 13).....	3 500 00	
Educational Conference (Bd. Min. Jan. 13).....	2 000 00	
Injuries to Employees (Bd. Min. Jan. 13).....	61 00	
Library Additions (Bd. Min. Jan. 13).....	10 000 00	
Land (Bd. Min. Jan. 13).....	4 100 00	
Medical Library (Bd. Min. Jan. 13).....	6 000 00	
Physical Plant Extension (Bd. Min. Jan. 13).....	15 000 00	
Publicity (Bd. Min. Mch. 14).....	750 00	
		(\$44 911 00)

<i>Total Budget Appropriations</i>		\$53 050 98
<i>Miscellaneous Charges</i>		
Dental Histology (To cover 1920-21 Encumbrance lapsed in error).....	25 00	
Dental Roentgenology (to cover 1920-21 Encumbrance lapsed in error).....	245 62	
Graduate School Research (To cover 1920-21 Encumbrance lapsed in error).....	13 29	
To Adjust "Due from State Board of Vocational Education".....	31	
Incidentals (to cover disbursements for quarter).....	672 21	956 43
		<u>54 007 41</u>
Balance, March 31, 1922.....		\$45,272 03 ²

¹Appointment declined.

²Additional appropriations per Board Minutes, Feb. 8, not yet distributed \$15,000. Actual free balance \$30,272.03.

SUMMARY OF RECEIPTS AND DISBURSEMENTS
AS AT MARCH 31, 1922

	Balance July 1, 1922 and Adjustments	Credits	Disburse- ments	Balances March 31, 1922
<i>University Treasurer</i>				
General.....	\$141 770 74	(910 595 57)	307 256 75)	675 968 10
Stores.....		(725 563 22)	794 704 68)	
U. S. Agriculture Experi- ment Station.....		22 500 00	24 108 83	1 608 83(a)
U. S. Smith-Lever.....		216 357 32	149 244 53	67 112 79
Trust.....	40 535 91	160 836 35	117 656 71	83 715 55
Sub-totals.....	(182 306 65)	(2 035 852 46)	(1 392 971 50)	(825 187 61)
<i>Petty Cash</i>				
Bursar.....	25 000 00			25 000 00)
Manager University Cream- ery.....	800 00			800 00
Secretary, Coll. of Medicine	1 000 00			1 000 00
Ass't Supt. Power Plant....	100 00			100 00
Pomology Exp. Work, Ass't Chief.....	300 00			300 00
Agronomy.....	1 500 00			1 500 00
Dairy Extension Sta.....	100 00			100 00
Horticulture Dept.....	100 00			100 00
Sub-totals.....	(28 900 00)			(28 900 00)
<i>State Auditor</i>				
Salaries & Wages.....		2 720 000 00	2 137 202 86	582 797 14
Travel.....		40 000 00	34 030 73	5 969 27
Equipment.....		240 000 00	219 460 99	20 539 01
Office Expense.....		120 000 00	107 666 18	12 333 82
Operations.....		440 000 00	354 526 29	85 473 71
Repairs.....		120 000 00	117 693 11	2 306 89
New Agr. Building.....		500 000 00	76 41	499 923 59
Hort. Field Lab.....		260 000 00	101 919 34	158 080 66
Medical Research Lab. 1919-21.....	186 265 42		123 201 89	63 063 53
1921-23.....		500 000 00		500 000 00
Nat. History Hall.....		150 000 00	28 236 79	121 763 21
Transportaton Bldg. Ad- dition.....		90 000 00	77 454 23	12 545 77
Sub-totals.....	(186 265 42)	(5 180 000 00)	(3 301 468 82)	(2 064 796 60)
Totals.....	397 472 07	\$7 215 852 46	\$ 4 694 440 32	2 918 884 21
Less: Inter-departmental Trans- fers.....		606 006 10	606 006 10	
(a) Overdraft.	\$397 472 07	\$6 609 846 36	\$4 088 434 22	\$2 918 884 21

CASH RECEIPTS
FOR THE NINE MONTHS ENDED
MARCH 31, 1922

	Credited to Departments	Credited to Current Receipts	Total
<i>General Fund Income</i>			
State and Federal			
Interest on Endowment Fund.....		\$ 32 450 66	
Morrill Fund.....		25 000 00	
Nelson Fund.....		25 000 00	
Smith Hughes (1920-21).....		13 729 97	
Veteran's Bureau.....		6 733 88	
		<hr/>	
Sub-total, State and Federal Sources.....			\$102 914 51
Departmental Receipts			
Agriculture.....	\$183 552 52		
Administration and General.....	1 526 54	6 566 84	
Library.....	196 27	1 284 28	
Military.....	150 00	47 00	
Physical Education—Women.....	23 80	7 00	
Liberal Arts and Sciences.....	1 273 45	29 31	
Engineering.....	746 69	2 426 00	
Graduate School.....	1 71	940 29	
Chicago Colleges.....	178 84	11 995 52	
Other Colleges and Schools.....	187 77	484 02	
Physical Plant.....	11 51	2 798 49	
Buildings (Includes Woman's Residence Hall Transfer \$4 369 76).....	4 969 40		
McKinley Hospital Fund (Income from and Sale of Securities).....	4 350 27		
Interest on Daily Balances.....		7 575 07	
Miscellaneous.....		3 903 22	
		<hr/>	
Sub-total, Departmental Receipts.....	\$197 168 77	\$38 057 04	\$ 235 225 81
Student Fees (Gross).....		572 455 25	572 455 25
		<hr/>	
Grand Total, General Fund.....			\$ 910 595 57
<i>Special United States Funds</i>			
Smith-Lever Fund.....		\$216 357 32	
Adams Fund.....		11 250 00	
Hatch Fund.....		11 250 00	
Total, U. S. Funds.....			238 857 32
Sub-total.....			(\$1 149 452 89)
<i>Revolving Funds</i>			
Stores Fund (a).....		725 563 22	
Trust Fund.....		160 836 35	
		<hr/>	
Total Cash Receipts.....			886 399 57
			<hr/>
			\$2 035 852 46

(a) Includes Departmental Transfers of \$606,006.10.

SUMMARY OF APPROPRIATIONS
AS AT MARCH 31, 1922
APPROPRIATIONS

	Balances forward June 30, 1921	Cash Receipts	Miscel- laneous Credits	Salaries	Expense & Equipment	Total Credits	Disburse- ments	Encum- brances	Balances
Administration and Gen- eral	1 835 61	1 526 54	22 818 52	193 899 98	173 511 73	393 592 38	259 284 12	74 993 36	59 314 90
Library	2 068 46	196 27		97 173 00	70 900 00	170 337 73	119 177 56	38 352 31	12 807 86
Agriculture	55 974 36	183 552 52		608 100 00	285 957 65	1 133 584 53	841 917 43	145 757 36	145 999 74
Liberal Arts & Sciences	2 145 18	1 273 45		702 538 33	113 935 00	819 891 96	581 107 93	213 826 85	24 957 18
Engineering	16 048 50	746 69		479 770 00	94 200 00	590 765 19	398 900 28	166 277 04	25 587 87
Graduate School	4 410 98	1 71		32 300 00	30 850 00	67 552 69	31 631 18	15 559 22	20 372 29
Medicine, Dentistry, and Pharmacy	11 308 63	178 84	2 912 14	258 257 00	168 989 00	441 645 61	292 175 61	90 900 31	58 569 69
College of Commerce (Sub-total)	225 00			126 770 00	21 600 00	148 595 00	89 251 27	44 423 36	14 920 37
College of Law Sub-total	2 546 70	3 72		42 400 00	8 800 00	53 750 42	37 613 08	15 652 65	484 69
Library School Sub-total	50			13 720 00	1 240 00	14 960 50	8 851 65	5 481 61	627 24
Military Sub-total	3 95	150 00		21 030 00	3 600 00	24 783 95	7 131 37	16 674 73	977 85
School of Music (Sub-total)	204 50	180 00		32 830 00	3 575 00	36 789 50	24 872 04	10 574 54	1 342 92
Physical Education— Men (Sub-total)	146 48			22 500 00	10 000 00	32 646 48	25 733 48	6 653 58	259 42
Physical Education— Women Sub-total)	56 90	23 80		18 250 00	1 850 00	20 180 70	13 176 71	6 781 54	222 45
Summer Session 1921 (Sub-total)					38 524 77	38 524 77	37 113 34		1 411 43
1922 (Sub-total)					70 000 00	70 000 00	111 66		69 888 34
College of Education	181 62	4 05		114 470 00	20 200 00	134 855 67	81 824 37	42 048 53	10 982 77
Physical Plant	11 607 29	11 51		15 000 00	563 304 65	589 923 45	427 316 43	31 790 41	130 816 61
Sub-totals	\$108 764 66	\$187 849 10	\$25 730 66	\$2 779 008 31	\$1 681 037 80	\$4 782 390 53	\$3 277 189 51	\$925 747 40	\$ 579 453 62
Land and Buildings	\$261 563 48	9 319 67	\$33 34		\$1 645 835 51	\$1 904 752 00	\$504 889 42	\$252 431 86	\$1 147 430 72
Grand total	\$370 328 14	\$197 168 77	\$25 764 00	\$2 779 008 31	\$3 326 873 31	\$6 687 142 53	\$3 782 078 93	\$1 178 179 26	\$1 726 884 34

BALANCE SHEET
AS AT MARCH 31, 1922

ASSETS		
I. Current		
University Treasurer		
General Fund.....	871 961 45	
U. S. Agricultural Experiment Station Fund.....	(1 608 83)	
U. S. Smith-Lever Fund.....	67 112 79	
	<u>937 465 41</u>	
Less: Disbursed for Stores.....	195 993 35	741 472 06
Petty Cash Funds.....		28 900 00
State Auditor		
Salaries and Wages.....	582 797 14	
Travel.....	5 969 27	
Equipment.....	20 539 01	
Office Expense.....	12 333 82	
Operations.....	85 473 71	
Repairs.....	2 306 89	
New Agriculture Building.....	499 923 59	
Horticulture Field Laboratory.....	158 080 66	
Medical Research Laboratory		
1919-1921.....	63 063 53	
1921-1923.....	500 000 00	
Natural History Hall.....	121 763 21	
Transportation Building Addition.....	12 545 77	2 064 796 60
Due from Veteran's Bureau.....		14 797 81
Estimated Income from State Board for Vocational Education (Smith-Hughes).....		14 600 00
Estimated Income from		
Fees.....	6 584 60 (a)	
Sales.....	1 878 64	4 705 96(a)
Due from U. S. Treasurer.....		7 500 00
Stores		
Inventory of Stock.....	98 888 07	
Jobs in Process.....	46 791 48	
Accounts Receivable.....	48 939 80	
Microscope Notes Receivable.....	1 374 00	195 993 35
Accounts Receivable General.....		16 241 83
Notes Receivable.....		5 000 00
Reinvestment of Donated Funds.....		27 839 58
Total Current.....	(3 112 435 27)	
II. Trust Funds		
Cash.....	83 715 55	
Notes.....	40 984 65	
Investments		
Stocks and Bonds.....	21 357 52	
Savings Deposits.....	515 28	
Treasury Bonds.....	2 240 00	24 112 80
148 813 00		
III. Memorial Stadium Funds		
Cash.....	37 276 45	
Investments.....	203 777 00	241 053 45
IV. State Auditor (Endowment Fund from Land Grant of 1862).....		
		649 012 91
V. Securities Donated for McKinley Hospital		
		65 517 61
VI. Plant and Property (July 1, 1921).....		
	<u>9 380 813 01</u>	
Total.....	<u>13 597 645 25</u>	

Note: (a) Credit Balance
(b) Additional Appropriations per Board Minutes February 8, 1922 not yet distributed, \$15,000.00. Actual Free Balance \$30,272.03.

LIABILITIES AND SURPLUS		
I. Current		
Appropriation Balances		
Reserve for outstanding Encumbrances.....	1 178 179 26	
Free Balance.....	1 726 884 34	2 905 063 60
Unappropriated Income.....		45 272 03(b)
Income from Special Veteran's Bureau Contract.....		5 810 95
Reserve for Stores (Inventory July 1, 1921).....		112 207 28
Reserve for Accounts Receivable.....		16 241 83
McKinley Hospital Fund Reinvestment		27 839 58
Total Current.....	(3 112 435 27)	
II. Reserve for Trust Funds.....		
		148 813 00
III. Reserve for Memorial Stadium.....		
		241 053 45
IV. Reserve for Endowment Fund.....		
		649 012 91
V. Reserve for Construction of Buildings from Donations.....		
		65 517 61
VI. Bonds (Dental Property).....		
	60 000 00	
Mortgages Payable (Juvenile Research).....		7 000 00
Surplus Invested in Fixed Assets.....	9 313 813 01	9 380 813 01
Total.....		<u>13 597 645 25</u>

200

BOARD OF TRUSTEES

[April 12,

APPOINTMENTS TO FILL VACANCIES

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

Bagby, L. C., Assistant in Mathematics, for ten months, beginning September 1, 1922, at a salary of one hundred fifty dollars (\$150) a month. (March 30, 1922).¹

Bailey, H. W., Assistant in Mathematics, on one-half time for ten months, beginning September 1, 1922, at a salary of seventy dollars (\$70) a month. (March 30, 1922).

Blackwell, Mary L., Clerk in the Department of Chemistry, at a salary of eighty-five dollars (\$85) a month, from April 1, 1922, to September 1, 1922, subject to the rules of the Civil Service Commission. This appointment supersedes her previous one. (March 27, 1922)

Blain, W. L., Assistant in Botany, on one-half time, for ten months, beginning September 1, 1922, at a salary of seventy dollars (\$70) a month. (March 27, 1922)

Brown, W. S., Assistant in Physical Education for Men, from March 15, to June 30, 1922, at a total salary of eleven hundred dollars (\$1100) for the school year. This appointment supersedes his previous one. (March 30, 1922)

Cable, Erma E., Assistant in Chemistry, on one-fourth time, from March 13, 1922, to June 30, 1922, at a salary of thirty dollars (\$30) a month. (March 13, 1922)

Carrington, Mrs. Alice, Assistant in Mathematics, from March 27, 1922, to June 15, 1922, at a salary of one hundred forty dollars (\$140) a month. (March 24, 1922)

Carter, R. M., to give instruction in Education, during the Summer Session of 1922, beginning June 19 and ending August 14, 1922, at a compensation of five hundred fifty dollars (\$550) for the session. (March 27, 1922)

Cover, Mildred M., Stenographer in the Office of the Dean of the College of Liberal Arts and Sciences, at a salary of one hundred ten dollars (\$110) a month, for five months, beginning April 1, 1922, subject to the rules of the Civil Service Commission. This appointment supersedes her previous one. (April 3, 1922)

Ely, L. L., Instructor in Medicine, from March 20, 1922, to September 1, 1922, without salary. (March 30, 1922)

Frison, T. H., Assistant in Entomology, on one-fourth time, for ten months, beginning September 1, 1922, at a salary of thirty-five dollars (\$35) a month. (April 7, 1922)

Goff, J. A., to give instruction in Mechanical Engineering, on part time, during the Summer Session of 1922, beginning June 19 and ending August 14, 1922, at a compensation of one hundred fifty dollars (\$150) for the session. (March 27, 1922)

Green, Bess R., Assistant in Zoology, for five months, beginning February 1, 1922, at a salary of one hundred fifty dollars (\$150) a month. (March 22, 1922)

Hafenrichter, Atlee Lawrence, Assistant in Botany, on one-half time, for ten months, beginning September 1, 1922, at a salary of sixty dollars (\$60) a month. (March 30, 1922)

Harding, A. A., to give instruction in Music, during the Summer Session of 1922, beginning June 19 and ending August 14, 1922, at a compensation of five hundred dollars (\$500) for the session. (March 16, 1922)

Hopkins, Charles, Assistant in Mathematics, on one-half time, for ten months, beginning September 1, 1922, at a salary of sixty dollars (\$60) a month. (March 24, 1922)

Huber, C. M., Assistant in Mathematics, on five-eighths time, for ten months, beginning September 1, 1922, at a salary of eighty dollars (\$80) a month. (March 22, 1922)

Humphreys, Florence, Assistant in English, for three months, beginning April 1, 1922, at a salary of one hundred fifty dollars (\$150) a month. This appointment supersedes her previous one. (March 31, 1922)

Hunter, E. R., Assistant in English, on one-third time, for ten months, beginning September 1, 1922, at a salary of fifty dollars (\$50) a month. (March 30, 1922)

Jacobson, L. J., Instructor in Medicine, from March 6, 1922, to September 1, 1922, without salary. This appointment supersedes his previous appointment. (March 24, 1922)

¹The date in parenthesis is the date on which the appointment was made by the President of the University.

Kaufman, E. H., Technician in Anatomy, from March 10, 1922, to September 1, 1922, at a salary of one hundred dollars (\$100) a month. (March 13, 1922)

Leisy, Mrs. E. E., Assistant in English, on one-third time, for three months, beginning March 20, 1922, at a salary of fifty dollars (\$50) a month. (March 31, 1922)

Ogg, F. C., Assistant in Mathematics, on one-half time, for ten months, beginning September 1, 1922, at a salary of seventy dollars (\$70) a month. (March 30, 1922)

Quigley, W. J., Assistant Professor of Medicine, from March 6, 1922, to September 1, 1922, without salary. This appointment supersedes his previous one. (March 30, 1922)

Rector, Gordon, Assistant in Geology, on three-fourths time, for four months, beginning March 1, 1922, at a salary of ninety dollars (\$90) a month. This appointment supersedes his previous one. (March 30, 1922)

Riley, E. H., Assistant in English, on two-thirds time, at a salary of one hundred thirteen and one-third dollars (\$113.33) a month, and Assistant to the Secretary of the Committee on Students' English, on one-third time, at a salary of fifty-six and two-thirds dollars (\$56.67) a month, from March 1, to June 15, 1922. This appointment supersedes his previous one. His salary from June 15 to June 30, 1922, will be at the rate of one hundred seventy dollars (\$170) a month. (March 30, 1922)

Schlueter, R. C., Assistant in Pediatrics, from March 20, 1922, to September 1, 1922, without salary. (March 30, 1922)

Schmitt, H. A., Assistant in Geology, for two and one-half months, beginning April 1, 1922, at a salary of one hundred twenty-five dollars (\$125) a month. (March 30, 1922)

Stark, O. K., Assistant in Botany, on one-half time, for ten months, beginning September 1, 1922, at a salary of sixty dollars (\$60) a month. (March 25, 1922)

Taylor, F. E., Assistant in Mathematics, on one-half time, for ten months, beginning September 1, 1922, at a salary of seventy dollars (\$70) a month. (March 25, 1922)

The Board adjourned.

H. E. CUNNINGHAM
Secretary

W. L. ABBOTT
President

MEETING OF THE BOARD OF TRUSTEES

—OF THE—

UNIVERSITY OF ILLINOIS

May 10, 1922

The May meeting of the Board of Trustees of the University of Illinois was held at the Blackstone Hotel, in Chicago, at 10 o'clock a. m. on Wednesday, May 10, 1922.

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

MINUTES APPROVED

The Secretary presented the minutes of the meeting of April 12, 1922. The minutes were approved as printed on pages 181 to 202 above.

MATTERS PRESENTED BY PRESIDENT KINLEY

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

REGISTRAR'S REPORT OF FEES

(1) The report of fees payable for the first semester of 1921-22, as prepared by Mr. G. P. Tuttle, Registrar.

	<i>Gross</i>	<i>Refund</i>	<i>Net Total</i>
<i>Matriculation Fees</i>			
2685 at \$10.00.....	\$26,850.00		
Refund, 180 at \$10.00.....		\$1,800.00	
<i>Total, Matriculation Fees.....</i>	<u>\$26,850.00</u>	<u>\$1,800.00</u>	<u>\$25,050.00</u>
<i>Incidental Fees</i>			
11 at \$50.00 (Professional Degrees).....	\$ 550.00		
1784 at \$37.50.....	66,900.00		
4921 at \$25.00.....	123,025.00		
6 at \$18.75.....	87.50		
7 at \$12.50.....	112.50		
Refund, 38 at \$37.50.....		\$1,425.00	
Refund, 233 at \$25.00.....		5,825.00	
Refund, 38 at \$18.75.....		712.50	
Refund, 127 at \$12.50 (non-resident fee).....		1,587.50	
Refund, 93 at \$12.50 (½ Incidental fee).....		\$ 1,162.50	
<i>Total, Incidental Fees.....</i>	<u>\$190,675.00</u>	<u>\$ 10,712.50</u>	<u>\$179,962.50</u>
<i>Tuition Fees</i>			
596 at \$7.50.....	4,470.00		
4 at \$3.75.....	15.00		
Refund, 81 at \$7.50.....		\$ 607.50	
Refund, 14 at \$3.75.....		52.50	
<i>Total, Tuition Fees.....</i>	<u>\$ 4,485.00</u>	<u>\$ 660.00</u>	<u>\$ 3,825.00</u>
<i>Locker Fees</i>			
1123 at \$1.00.....	\$ 1,123.00		
1 at \$.50.....	.50		
Refund, 67 at \$1.00.....		67.00	
Refund, 14 at \$.50.....		7.00	
<i>Total, Locker Fees.....</i>	<u>\$ 1,123.50</u>	<u>\$ 74.00</u>	<u>\$ 1,049.50</u>
<i>Special Examination Fees</i>			
312 at \$5.00.....	\$ 1,560.00		
Refund, 3 at \$5.00.....		\$ 15.00	
<i>Total, Special Examination Fees....</i>	<u>\$ 1,560.00</u>	<u>\$ 15.00</u>	<u>\$ 1,545.00</u>
<i>Late Registration Fees</i>			
194 at \$1.00.....	\$ 194.00		
Refund, 4 at \$1.00.....		\$ 4.00	
<i>Total, Late Registration Fees.....</i>	<u>\$ 194.00</u>	<u>\$ 4.00</u>	<u>\$ 190.00</u>
<i>Change Fees</i>			
1458 at \$1.00.....	\$ 1,458.00		
293 at \$2.00.....	586.00		
Refund, 2 at \$1.00.....		2.00	
Refund, 1 at \$2.00.....		2.00	
<i>Total, Change Fees.....</i>	<u>\$ 2,044.00</u>	<u>\$ 4.00</u>	<u>2,040.00</u>

	Gross	Refund	Net Total
<i>Visitor's Fees</i>			
17 at \$7.50.....	127.50		
<i>Total, Visitor's Fees</i>	\$ 127.50		\$ 127.50
<i>Diploma Fees</i>			
66 at \$10.00.....	660.00		
<i>Total, Diploma Fees</i>	\$ 660.00		\$ 660.00
<i>Transcript of Credits Fees</i>			
32 at \$1.00.....	32.00		
6 at \$.50.....	3.00		
<i>Total, Transcript of Credits Fees</i>	\$ 35.00		\$ 35.00
<i>Total, General Fees</i>	\$227,754.00	\$ 13,269.50	\$214,484.50
<i>Laboratory Fees</i>			
Agronomy.....	\$ 1,013.50	\$ 216.00	\$ 797.50
Animal Husbandry.....	88.00		88.00
Athletic Coaching.....	309.00	30.50	278.50
Bacteriology.....	618.50	44.25	574.25
Botany.....	890.50	13.50	877.00
Ceramics.....	157.50	2.00	155.50
Chemistry.....	20,380.50	1,338.00	19,042.50
Civil Engineering.....	351.50	27.00	324.50
Dairy Husbandry.....	333.50	3.00	330.50
Electrical Engineering.....	655.00	10.00	645.00
Entomology.....	79.50	1.00	78.50
General Engineering Drawing.....	971.00	52.25	918.75
Geology.....	424.50	9.50	415.00
Geography.....	82.00	1.00	81.00
Home Economics.....	812.50	12.00	800.50
Horticulture.....	601.00	22.75	578.25
Journalism.....	327.00	18.00	309.00
Mechanical Engineering.....	2,455.00	96.75	2,358.25
Mining Engineering.....	32.25		32.25
Municipal & Sanitary Engineering.....	74.00	3.00	71.00
Music.....	1,287.50	91.00	1,196.50
Physics.....	2,179.50	98.50	2,081.00
Physiology.....	667.00	322.00	345.00
Psychology.....	82.00	2.00	80.00
Railway Engineering.....	21.00		21.00
Theoretical & Applied Mechanics.....	999.00	38.25	960.75
Zoology.....	1,412.00	144.10	1,267.90
<i>Total, Laboratory Fees</i>	\$ 37,304.25	\$ 2,596.35	\$ 34,707.90
TOTAL FEES	\$265,058.25	\$ 15,865.85	\$249,192.40

This report was received for record.

RESIGNATION OF PROFESSOR IRA O. BAKER

(2) After being connected with the Department of Civil Engineering continuously for forty-eight years and administering it as head for twenty-nine years, Professor Ira O. Baker now asks to be relieved of further active duty for the University. Dean Richards writes in connection with this matter: "I desire to take the occasion to express my great appreciation of the remarkable work he has done for his department, for the College, and for the University during a period of forty-eight years. Few men have done more to advance the cause of technical education, and the large number of successful civil engineers who have graduated during Professor Baker's regime constitute the finest kind of proof of the success of his work."

In recommending for approval Professor Baker's request for his retirement, I wish to add my word of admiration concerning the great value of his service to the University and the fine influence he has had outside of his class room in the life of large groups of students. The rest of us are honored in having served with him. Since Professor Baker has served the University more than twenty-five years and is past sixty-five years of age, I recommend that he be retired as Professor Emeritus of Civil Engineering.

On motion of Mrs. Evans these recommendations were approved, and the President of the University was requested to write to Professor Baker an expression of the Board's appreciation of his long and valuable service.

RESIGNATION OF PROFESSOR EDWARD WIGHT WASHBURN

(3) After a service of fourteen years, Dr. Edward Wight Washburn, Professor of Ceramic Chemistry, has resigned in order to take up work with the National Research Council. Professor Washburn has rendered the University notable service and we are sorry to have him leave. I have accepted his resignation.

This report was received for record.

LEAVE OF ABSENCE FOR PROFESSOR FAIRLIE

(4) At his request, approved by Dean Babcock, I recommend that Professor J. A. Fairlie be given leave of absence on half-pay for the second semester of the next academic year.

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

PAGEANT OF PROGRESS EXPOSITION

(5) Believing that the University should be represented again at the Chicago Exposition next summer, I recommend according to the suggestion of the Supervising Architect that the sum of \$1500 be appropriated to meet the expense of the University's exhibit at the Pageant of Progress.

On motion of Mr. Noble, this recommendation was concurred in. 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; no, none; absent, Mr. Blair, Mr. Herbert, Mr. Small, Mr. Trimble.

LOAN FUND OF THE WOMAN'S ORGANIZATION OF THE CHICAGO RETAIL DRUGGISTS' ASSOCIATION

(6) A report of the action of the President of the University approving a request from the Woman's Organization of the Chicago Retail Druggists' Association that their loan fund be open to men as well as to women.

This report was received for record.

APPOINTMENT OF ASSOCIATE DEAN OF MEN

(7) A recommendation that Mr. Arthur Ray Warnock be appointed Associate Dean of Men, for three years beginning September 1, 1922, at a salary of \$5,000 a year.

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

LAND AT 1745 FLOURNOY STREET, CHICAGO

(8) At the meeting of December 13, 1921 (Minutes, p. 136, item 9) the purchase of the property at 1745 Flournoy Street, Chicago, was authorized at a price of \$2,800, or so much thereof as might be necessary, and an appropriation was made for the purpose.

In accordance with this action, the property has been purchased. During the negotiations, however, it developed that there is a mortgage of \$1,450 on the property which will have to run to maturity, or to January 10, 1927. Accordingly, the sum of \$1,000 has been paid in cash as part of the purchase price of this property, \$225.50

in meeting the expenses of securing the property. The balance of the appropriation, namely, \$1,574.50, is still in the University treasury.

I recommend that this be covered back into the Reserve and Contingent fund.

On motion of Mr. Noble this recommendation was unanimously adopted.

LEAVE OF ABSENCE OF PROFESSOR J. W. GARNER

(9) At his request, approved by Dean Babcock, I recommend that Professor J. W. Garner be given a leave of absence for the first semester of the next academic year, without salary, to accept the Tagore professorship of law in the University of Calcutta.

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

SALE OF PHARMACY LOTS

(10) A request from the Comptroller that the following resolution be adopted:

Whereas it has been agreed that the Board of Trustees of the University of Illinois shall sell to Lizzie Abazaris for the sum of \$1,300 the following described real estate, to-wit: Lots four (4) and five (5) in Block five (5) of McBride, Spencer, and Underwood's subdivision of that part of the East ½ of the North West quarter of Sec. one (1), Township thirty-eight (38), North, Range thirteen (13), East of the Third Principal Meridian, lying South of Archer Road in Cook County, Illinois.

RESOLVED, that the President and Secretary of the Board of Trustees of the University of Illinois be and are hereby authorized and directed to execute a warranty deed to Lizzie Abazaris, conveying the above described real estate, and to assign to Lizzie Abazaris title guaranty policy No. 598225 of the Chicago Title and Trust Company covering the said property, and to deliver the same to Lizzie Abazaris on her paying the consideration, the sum of \$1,300.

On motion of Mr. Noble, this resolution was unanimously adopted.

APPROVAL OF SPECIAL ASSESSMENTS IN CHICAGO

(11) The Comptroller sends a schedule of special assessments made against property belonging to the University in Chicago, as follows:

Tract No.	Address and Description	Amount Assessed
95	701-3-5 South Wood Street, School of Pharmacy.....	\$ 160 80
95A	707-9-11 South Wood Street, School of Pharmacy.....	
95B	713-17-19 South Wood Street, School of Pharmacy.....	
96	Congress, Ogden, Harrison, and Honore Sts.....	213 60
	Medical and Dental Property.....	560 00
105	721 & 725 South Wood Street, Institute of Juvenile Research.....	68 00
106	1756-58 West Polk Street—Tenant Property.....	40 00
113	720 South Hermitage Avenue (Vacant Lot).....	20 00
<i>Total</i>		\$1 062 40

I recommend that the sum of \$1,062.40 be appropriated from the Reserve and Contingent Fund to pay these assessments.

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

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

RESOLUTIONS OF MEDICAL FACULTY ON MEMORIAL TREE

(12) The following resolution from the Faculty of the College of Medicine:

(Resolution presented to the Executive Faculty by Dr. E. L. Heintz at meeting held April 10, 1922.)

Whereas: The University of Illinois and the Public Welfare Commission are about to plan the landscape work for the new buildings situated at Polk, Lincoln, and Wood Streets, and

Whereas: The following men from the College of Medicine made the supreme sacrifice in The World War:

EDWARD K. ARMSTRONG	ARTHUR L. BEYERLEIN
LEE S. CASSELL	ALBERT C. D'VORAK
ARTHUR M. EVANS	WILLIAM P. GEUTHER
ORLANDO M. GOCHNAUR	JACOB L. GREENFIELD
FRANK L. HAMMERSTRAND	GERHARD F. HARTWIG
LOUIS R. KRATZ	SAMUEL B. LEISER
LECOUNT LOVELLETTE	LEO C. MILLER
CHARLES R. MINOVITCH	THOMAS J. PALMER
HOMER C. PARRISH	PHILLIP F. SHAFFNER
HARRY H. STRAUCH	GEORGE L. WEAVER

THEREFORE: BE IT RESOLVED, that the Executive Faculty of the College of Medicine respectfully suggest to the President of the University, the Board of Trustees of the University, and the Public Welfare Commission, that they plant, or cause to be planted, a Memorial Tree on the above described Campus, which Tree shall be marked in the manner indicated by the American Legion, for each of the deceased heroes.

AND, BE IT FURTHER RESOLVED, that a copy of these Resolutions be sent to the President of the University, the President of the Board of Trustees, and the President of the Public Welfare Commission.

Attest: WILLIAM H. BROWNE

Secretary

This matter was referred to the Campus Plan Commission for consideration and report.

RESIDENCE HALL RESERVED FOR ILLINOIS GIRLS

(13) A report of the action of the President of the University in ruling that henceforth the Woman's Residence Hall shall be reserved for students from Illinois.

This report was received for record.

COAL USED IN 1921-22

(14) A report that approximately 33,610 tons of coal had been purchased during the current academic year, at a cost of \$103,709.03, or \$3.08 a ton—representing a saving of about \$27,000 over the lowest contract price that was offered for the year.

This report was received for record.

APPOINTMENT OF DEAN OF COLLEGE OF AGRICULTURE

(15) A recommendation that Professor Herbert W. Mumford be appointed to succeed Dean Eugene Davenport as Dean of the College of Agriculture and Director of the Agricultural Experiment Station at a salary of \$8,000 a year, beginning September 1, next.

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

PURCHASE OF THE DAVENPORT PROPERTY

(16) All the formalities connected with the purchase of the Davenport house have been complied with, and I recommend that an appropriation of \$25,000 be made from the Reserve and Contingent Fund to pay for this property, with the reservation that if, on making up the budget, it appears that the University is not able to pay in full for this property at this time, only such part of the purchase price shall be paid over as is necessary to satisfy the owner, the rest to be payable at the convenience of the University.

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

PURCHASE OF LOT ON NEVADA STREET

(17) A recommendation that the lot now owned by Professor Morgan Brooks on Nevada Street, which is the next lot west of the Stebbins property now owned by the University, be purchased for \$4,000, plus the 1922 taxes. Professor White recommends that the property be acquired on these terms.

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

OFFER OF LOTS IN COLLEGE PLACE

(18) An offer from Miss Fanny B. Sherfey to sell twenty-seven lots in the South half of College Place, at a total price of \$77,000.

On motion of Mr. Hoit, this offer was declined.

LOCATION OF STADIUM

Mrs. Blake presented the following report:

A joint meeting of the Campus Plan Commission, the Stadium Executive and Building committees, and the University architects was called by Mr. Abbott at the Blackstone Hotel, Friday, April 21, at 10:30 o'clock. Present—Mr. Abbott, Mr. Capron, Dean Richards, Professor Blair, Mr. Allerton, Mrs. Blake, President Kinley, Mr. Carr, Mr. Huff, Mr. Zuppke, Mr. Thompson, Mr. Scheidenhelm, Mr. Platt, Mr. Schmidt, Mr. Root, Mr. Holabird, Professor White, Mr. Rosebery, and Mr. Garden.

Mr. Abbott informed the meeting that the architects had met the day before and had agreed unanimously on a site for the Stadium. Their report giving reasons for their selection was read and also one from the Stadium Committee. A full discussion followed in which every one participated. Finally it was unanimously agreed to accept the opinion of the architects with a slight change moving the site about half a block east and placing the Stadium on the axis of the center of Washington Park. The acreage selected for the Stadium was the 40 acre lot just west of Mount Hope Cemetery bounded on the east by Fourth Street, on the north by Maple Street, on the west by First Street and the south by University property. It is believed that this will give ample space for the structure, adequate approaches, and parking facilities.

The sketch for the building was shown and explained by Mr. Holabird and Mr. Root and discussed. The plan as shown was accepted in general and the architects were asked to make a model of their study. Mr. Platt is making a model of his study of the new group of buildings for the south campus and the joint committee felt that the design could be more adequately judged in connection with the study of the rest of the campus development.

Mr. Platt showed the commission some further studies of the Agricultural Building and reported that the drawings were progressing and that the building could be completed in the required time unless some untoward accident occurred to prevent the carrying out of the plans.

The commission discussed the landscape plans for the horticultural tract surrounding the new laboratory. Mr. Platt made a few suggestions and the matter was left for further study.

At this point, at 1:15 p. m., a recess was taken.

AFTERNOON SESSION, MAY 10, 1922

When the Board convened for the afternoon session of May 10, 1922, the same persons were present as during the morning session.

SITE OF STADIUM

On motion of Mrs. Blake, the site for the Stadium selected by the Campus Plan Commission, the Stadium Executive and Building Committees, and the University Architects, was approved.

[May 10,

PURCHASE OF STOOLMAN PROPERTY

It was reported that the Stadium Committee had ordered the purchase of the Stoolman tract of approximately 20 acres just south of College Place, in Champaign, at a price of \$81,000.

On motion of Mrs. Evans, it was voted:

1. That the action of the Stadium Committee in purchasing with Stadium funds the Stoolman tract, legally described as being Lots seven (7) and eight (8) and the North 5.56 acres of Lot nine (9) and the North four (4) acres of Lot ten (10), all in William Williamson's subdivision, West half of Southwest quarter, city of Champaign, for the Memorial Stadium and Recreation Field, for the sum of \$81,000, be and it is hereby approved.

2. That the President of the Board and the President of the University be and they are hereby instructed to make all necessary arrangements for payments and the transfer of the title.

3. That the sum of \$81,000 or so much thereof as may be necessary to meet such cash payment as may be necessary, be and it is hereby appropriated from the Stadium fund for this purchase.

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

BILL OF ARCHITECT FOR CAMPUS PLAN

On recommendation of the President of the University, and on motion of Mrs. Blake, it was voted to approve and order payment of a bill from Mr. C. A. Platt for services on the Campus Plan from March 15 to May 1, amounting to \$3179.55. 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; no, none; absent, Mr. Blair, Mr. Herbert, Mr. Small, Mr. Trimble.

ADJOURNMENT TO MAY 26, 1922

On motion of Mrs. Busey, it was voted that the meeting should adjourn, when it did adjourn, to meet at the University, in Urbana, at 10 o'clock a. m. on Friday, May 26, 1922.

AUDIT REPORT

The Secretary presented for record the report of the auditors for the half year ending March 31, 1922.

April 27, 1922

Board of Trustees, University of Illinois, Urbana

DEAR SIRS:

We have audited the Cash Receipts and Disbursements of the University of Illinois for the half-year ending March 31, 1922, thus completing the first three quarters of the year 1921-22, 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

APPOINTMENTS TO FILL VACANCIES

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

Balduf, W. V., to give instruction in Entomology, during the Summer Session of 1922, beginning June 19 and ending August 14, 1922, at a compensation of four hundred dollars (\$400) for the session. (May 1, 1922)¹

Carroll, Jean F., Scholar in Business Organization and Operation, for the year 1922, beginning September 1, 1922, with a stipendium of three hundred dollars (\$300). (May 1, 1922)

Chapman, Margaret F., Scholar in Mathematics, for the year 1922, beginning September 1, 1922, with a stipendium of three hundred dollars (\$300). (May 1, 1922)

Gainer, J. F., Assistant in Surgery, from April 19, 1922, to September 30, 1922, at a salary of one hundred seventeen and one-half dollars (\$117.50). (May 4, 1922)

Kaufmann, R. J., Fellow in Chemistry, for the year 1922, beginning September 1, 1922, with a stipendium of five hundred dollars (\$500). (May 1, 1922)

Larson, L. J., to give instruction in Theoretical and Applied Mechanics, during the Summer Session of 1922, beginning June 19 and ending August 14, 1922, at a compensation of two hundred twenty dollars (\$220) for the session. (April 19, 1922)

Longi, Olga P., Assistant in Romance Languages, for ten months, beginning September 1, 1922, at a salary of one hundred seventy dollars (\$170) a month. (April 17, 1922)

Lytle, E. B., to give instruction in Mathematics, for the Summer Session of 1922, beginning June 19 and ending August 14, 1922, at a compensation of five hundred dollars (\$500). (April 17, 1922)

Manter, H. W., Scholar in Zoology, for the year 1922-23, beginning September 1, 1922, with a stipendium of three hundred dollars (\$300). (May 1, 1922)

Netz, R. M., Assistant in Business Organization and Operation, on one-half time, for ten months, beginning September 1, 1922, at a salary of seventy dollars (\$70) a month. (April 17, 1922)

Nicholas, H. O., Fellow in Chemistry, for the year 1922-23, beginning September 1, 1922, with a stipendium of four hundred dollars (\$400). (May 1, 1922)

Ogden, Katharine, Fellow in Chemistry, for the year 1922-23, beginning September 1, 1922, with a stipendium of five hundred dollars (\$500). (May 1, 1922)

Phipps, T. E., to give instruction in Chemistry, during the Summer Session of 1922, beginning June 19 and ending August 14, 1922, at a compensation of three hundred dollars (\$300) for the session. (April 19, 1922)

Reinsch, B. P., Fellow in Mathematics, for the year 1922-23, beginning September 1, 1922, with a stipendium of four hundred dollars (\$400). (May 1, 1922)

Seitz, H. W., to give instruction in Public School Music during the Summer Session of 1922, beginning June 19 and ending August 14, 1922, at a compensation of three hundred dollars (\$300) for the session. (May 4, 1922)

Templin, E. H., Assistant in Romance Languages, for ten months, beginning September 1, 1922, at a salary of one hundred seventy dollars (\$170) a month. (April 17, 1922)

Tharp, J. B., Assistant in Romance Languages, for ten months, beginning September 1, 1922, at a salary of one hundred fifty dollars (\$150) a month. (May 6, 1922)

Thomas, L. J., to give instruction in Zoology, 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. (May 1, 1922)

¹The date in parenthesis is the date on which appointment was made by the President of the University.

[May 10,

Walker, Beth, Scholar in Mathematics, for the year 1922-23, beginning September 1, 1922, with a stipendium of three hundred dollars (\$300). (May 1, 1922)

Wold, I. E., Assistant in Economics, on one-half time, for ten months, beginning September 1, 1922, at a salary of seventy-five dollars (\$75) a month. (April 17, 1922)

The Board adjourned.

H. E. CUNNINGHAM
Secretary

W. L. ABBOTT
President

MEETING OF THE BOARD OF TRUSTEES

—OF THE—

UNIVERSITY OF ILLINOIS

May 26, 1922

When the Board of Trustees of the University of Illinois met at the University, at Urbana, at 10 o'clock a. m. on Friday, May 26, 1922, pursuant to the adjournment taken on May 10, 1922, the following members were present: President Abbott, 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 May 10, 1922. The minutes were approved as printed on pages 203 to 212 above.

MATTERS PRESENTED BY PRESIDENT KINLEY

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

THE BUDGET FOR 1922-23

(1) The Budget of the University for the year beginning July 1, 1922, with a recommendation that the Budget be approved and that the President of the University be given authority to make minor adjustments wherever necessary, to correct errors, to accept resignations, and to make such appointments to the University staff as may be necessary, and to report such action to the Board at the next meeting.

On motion of Mrs. Blake, these recommendations were concurred in, and the Budget was approved 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.

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 shall indicate at the opening of the year the preliminary assignments to departments, and make such further adjustments during the year as may be necessary.

ESTIMATED GENERAL INCOME

I. Federal Grants			
Interest on Endowment Fund (Land Grant of 1862, paid by State).....	\$32 450		
Morrill and Nelson Acts.....	50 000		
Hatch and Adams Act.....	30 000		
Smith-Hughes Act (State Board of Vocational Education).....	15 000	\$127 450	
II. State Appropriations for Operation, Maintenance, and Equipment			
Salaries and Wages.....	\$2 720 000		
Office Expense.....	120 000		
Travel.....	40 000		
Operating.....	440 000		
Repairs.....	120 000		
Equipment.....	240 000	\$3 680 000	
III. Student Fees.....		\$600 000	
IV. Miscellaneous Receipts.....		45 000	
V. Agricultural Revolving Funds.....		175 200	
Total Estimated General Income.....		(\$4 627 650)	
Proposed Appropriations (See Summary, below)		\$4 474 969	
Balance for Reserve and Contingencies.....		\$1 52 681	

SUMMARY OF APPROPRIATIONS

	Salaries	Expense and Equipment	Totals
General			
Administrative Offices and General Departments.....	\$217 930	\$139 442	\$357 372
Library.....	99 303	66 700	166 003
Physical Plant Operation.....	18 300	435 700	454 000

Colleges and Schools

Urbana-Champaign

Liberal Arts and Sciences.....	727 260	130 305	857 565
Commerce.....	140 310	12 250	152 560
Education.....	118 710	20 600	139 310
Engineering.....	485 370	108 005	593 375
Agricultural College and Station.....			
University appropriations (including Federal—except Smith-Lever).....			
Estimated receipts.....		175 200	175 200
Total Agriculture.....	424 670	258 930	683 600
Library School.....	13 850	865	14 715
Law.....	41 980	10 400	52 380
Music School.....	34 640	4 825	39 465
Graduate School.....	32 800	30 350	63 150
Physical Education			
Men.....	24 700	10 000	34 700
Women.....	19 520	2 050	21 570
Military.....	18 410	2 915	21 325
Summer Session, 1923.....		70 000	70 000

Chicago Departments

Chicago General.....	35 310	61 184	96 494
Medicine.....	122 555	69 880	192 435
Dentistry.....	80 900	21 150	102 050
Pharmacy.....	29 400	13 300	42 700
Total Operating Budget.....	\$2 685 918	\$1 644 051	\$4 329 969

Physical Plant Extension, Urbana and Chicago

Departments.....		145 000	145 000
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GRAND TOTAL APPROPRIATIONS..... \$2 685 918 \$1 789 051 \$4 474 969

ADMINISTRATIVE OFFICES AND GENERAL DEPARTMENTS

Summary

Proposed 1922-1923

	<i>Salaries</i>	<i>Expense and Equipment</i>	<i>Total</i>
Administrative Offices and General Departments			
Board of Trustees.....	\$1 000	\$9 000	\$10 000
President's Office.....	34 100	4 000	38 100
Provost.....	1 000		1 000
Legal Counsel.....	1 000	500	1 500
Business Office.....	54 520	12 000	66 520
Registrar's Office.....	26 780	18 120	44 900
Dean of Men.....	16 200	11 650	27 850
Dean of Women.....	7 600	1 200	8 800
Senate Committee on Student English.....	800	300	1 100
Council of Administration.....		1 800	1 800
Information Office.....	1 600	2 200	3 800
University Press			
General.....	5 450	2 500	7 950
Annual Register.....		10 000	10 000
Announcement of Courses.....		4 000	4 000
Annual Directory.....		1 500	1 500
Weekly Calendar.....		400	400
Postage on Bulletins.....		600	600

Health Service.....	17 500	7 500	25 000
Photography.....	4 000	1 000	5 000
Military Band.....	5 320	2 940	8 260
General Expense			
Alumni Records.....	\$7 560	\$2 972	\$10 532
Students' Handbook.....		500	500
Alumni Quarterly.....		3 000	3 000 ¹
Convocations and Commencement.....		28 000	28 000
Visiting Professorships and Lectures.....	10 000		10 000
Concerts.....		6 500	6 500 ²
Injuries to Employees.....		1 000	1 000
Cahokia Mounds Explorations.....		3 000	3 000
President's Incidental and Emergency Fund.....		1 500	1 500
Memberships in organizations.....		1 150	1 150
President's Official Receptions and Entertainment Fund.....		1 000	1 000
Statistical Studies.....		4 000	4 000
Public Relations			
High School Visitor.....	\$12 500	\$7 900	\$20 400
Publicity.....	4 500	2 910	7 410
Educational Conferences.....		5 000	5 000
Community Adviser (See Commerce and Agricultural Extension).....			
Historical and Publishing.....	2 500	5 000	7 500
University Editor.....	4 000		4 000
<i>Totals</i>	\$217 930	\$139 442	\$357 372

THE SALARY BUDGET

(Unless otherwise noted, all appointments date from September 1, 1922.
 Indef.—on indefinite tenure; C. S.—Civil Service.

PRESIDENT'S OFFICE

David Kinley, President (2 yrs. from March 8, 1921).....	\$15,000
Edmund J. James, President <i>Emeritus</i> (retiring allowance).....	6,000
_____, Private Secretary and Assistant to the President (12 mos.; exempt).....	5,000
A. J. Janata, Executive Secretary (C. S.).....	2,500
Albert R. Lee, Chief Clerk (C. S.).....	1 800
Eva D. Rossell, Stenographer (C. S.).....	1,400
_____, Stenographer (C. S.).....	1,200
Vivian A. Sharp, Stenographer (C. S.).....	1,200
<i>Total, President's Office</i>	\$34,100

HISTORICAL AND PUBLISHING

_____, University Editor.....	\$4,000
George Chapin, Editorial and Executive Assistant (C. S.).....	2,500
<i>Total</i>	\$6,500

PROVOST

Kendric C. Babcock, Provost (1 yr.).....	\$1,000 ³
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BOARD OF TRUSTEES

H. E. Cunningham, Secretary, Board of Trustees (12 mos.).....	\$1,000 ⁴
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¹Tentative; to be expended only as may be determined by the President to be necessary.

²Estimated income, \$5,000.

³Receives also \$7000 as Dean of Liberal Arts and Sciences; total \$8000.

⁴Receives \$3500 as Director of University Press; total salary \$4500.

LEGAL COUNSEL

O. A. Harker, Legal Counsel (1 yr.)..... \$1,000¹

BUSINESS OFFICE**General**

Lloyd Morey, Comptroller (12 mos.)..... \$5,500²
 W. H. Cobb, Assistant to Comptroller (C. S.)..... 2,300³
 Kathryn Elden, Secretary (C. S.)..... 1,380
 Merle Rhoads, Clerk..... 1,300
 Contingent..... 700

Auditing Division

F. H. Beach, Auditor (C. S.)..... 2,700⁴
 A. Lincicome, Assistant Auditor (C. S.)..... 2,000
 Florence Koch, Bookkeeper (C. S.)..... 1,260
 S. C. Smith, Bookkeeper (C. S.)..... 1,500
 Kenneth Duvall, Bookkeeper (C. S.)..... 1,200
 Ray Helbling, Bookkeeper (C. S.)..... 960
 _____, Stenographer (C. S.) (vice Hitchens)..... 1,080
 W. F. Webb, Clerk (C. S.)..... 1,020
 _____, Clerk (S. C.) (vice Young)..... 900
 L. C. Dahlenberg, Clerk (C. S.)..... 960

Bursar's Division

H. B. Ingalls, Bursar (C. S.)..... 2,800
 J. H. Andrews, Assistant Bursar (C. S.)..... 2,200
 H. E. Kent, Cashier (C. S.)..... 1,800
 Nan Quick, Stenographer (C. S.)..... 1,320
 C. A. Webber, Assistant Cashier (C. S.)..... 1,320
 R. L. Castle, Assistant Cashier (C. S.)..... 1,200
 Nettie Nyberg, Payroll Clerk (C. S.)..... 1,080
 _____, Bookkeeper (C. S.)..... 1,050
 Lois Toy, Stenographer (C. S.)..... 960
 Adele Thomas, Stenographer (C. S.)..... 900

Purchasing Division

H. M. Edwards, Purchasing Agent (C. S.)..... \$3,500
 C. H. Pratt, Assistant Purchasing Agent (C. S.)..... 2,100
 W. M. Tullock, Chief Clerk (C. S.)..... 2,250⁴
 C. F. Miller, Assistant Purchasing Agent for Laboratories (C. S.)..... 2,100
 R. W. Lippe, Clerk (C. S.)..... 1,380
 Marguerite Markland, Stenographer (C. S.)..... 1,260
 Alice Matheny, Typist (C. S.)..... 1,140
 _____, Clerk (C. S.)..... 960
 Evelyn Boudreau, Bookkeeper (C. S.)..... 1,080
 Edith Cagann, Clerk (C. S.)..... 900
 W. K. Lumsden, Storekeeper (C. S.)..... 1,800
 W. L. Bennett, Storekeeper and Asst. in Chemistry (12 mos.)..... 1,700
 Eunice Forbes, Stenographer (C. S.)..... 960
 Sub-total..... 21,130

Less: estimated amounts chargeable to stores revolving accounts... 6,000 (15,130)

Total, Business Office..... \$54,520

REGISTRAR'S OFFICE

G. P. Tuttle, Jr., Registrar..... \$4,000

Division of Admissions

J. O. Huff, Examiner (C. S.)..... 2,400
 D. A. Grossman, Examiner (C. S.)..... 2,600

¹Receives \$6000 as Professor of Law; total salary \$7000.

²Also Professor of Accountancy at \$500; total, \$6,000.

³Also Assistant in Accountancy at \$300; total, \$2,600.

⁴Also Assistant in Accountancy at \$300; total, \$3,000.

Harriet Hamm, Assistant Examiner (C. S.).....	1,700
Zella Hall, Assistant Examiner (C. S.).....	1,500 ¹
Florence A. Marmion, Stenographer (C. S.).....	1,200 ²
June Wright, Stenographer, (C. S.).....	1,050
Division of Records and Reports	
L. A. Boice, Recorder (C. S.).....	2,500
Tabitha J. Broadhurst, Assistant Recorder (C. S.).....	1,600
_____, Assistant Recorder (C. S.).....	1,200
Dorothy E. Hull, Record Clerk (C. S.).....	840
Cyrintha Terry, Record Clerk (C. S.).....	900
Thelma Wiles, Record Clerk (C. S.).....	900
Emmogene Doolen, Stenographer (C. S.).....	1,050
Division of Statistics	
V. Willard Bailie, Clerk and Stenographer (C. S.).....	1,300
_____, clerk, (C. S.).....	900
General Assistants	
Nettie Roberts, Stenographer (C. S.).....	1,200
Marcia Hatton, Filing Clerk (C. S.).....	1,140
Alta Bagott, Telephone Clerk and General Assistant (C. S.).....	1,200
<i>Total, Registrar's Office</i>	\$26,780
DEAN OF MEN	
Thomas Arkle Clark, Professor of Rhetoric (Indef.) and Dean of Men (1 yr.).....	\$7,000 ³
_____, Associate Dean of Men (1 yr.).....	5,000
Robert Gardner Tolman, Assistant Dean of Freshmen (1 yr.).....	1,500
Fred Harold Turner, Secretary to the Dean of Men (1 yr.).....	1,500
Gladys M. Gillette, Stenographer, (C. S.) (12 mos.).....	1,200
<i>Total, Dean of Men</i>	\$16,200
DEAN OF WOMEN	
Ruby E. C. Mason, Dean of Women (1 yr.).....	\$4,500
Agnes R. Koupal, Secretary (Exempt, 1 yr.).....	1,600
Elisabeth Holt, Assistant (1 yr.).....	1,500
<i>Total, Dean of Women</i>	\$7,600
HIGH SCHOOL VISITOR	
H. A. Hollister, Professor of Education (Indef.) and High School Visitor (1 yr.).....	\$4,500
H. D. Trimble, Assistant High School Visitor (1 yr.).....	3,000
H. L. Camp, Assistant High School Visitor (1 yr.).....	3,500
Mary Elizabeth Stork, Secretary (1 yr.; C. S.).....	1,500
<i>Total, High School Visitor</i>	\$12,500
SENATE COMMITTEE ON STUDENT'S ENGLISH	
_____, Assistant to Secretary (part time, 1 yr.).....	\$800
UNIVERSITY PRESS	
H. E. Cunningham, Director of University Press, and of Information Office, Secretary of the Board of Trustees (1 yr.).....	\$3,500 ⁴

¹Miss Hall's salary to be charged as follows: \$800 to C.P.A.; \$700 to entrance examinations and not included in total.

²Miss Marmion's salary to be charged as follows: \$900 to entrance examinations and not included in total, and \$300 to Registrar's Office.

³\$500 as Professor of Rhetoric. Total salary \$7,500.

⁴Receives \$1000 as Secretary of the Board of Trustees; total salary \$4,500.

Helen M. Strickle, Editorial and Office Assistant (C. S.).....	1,300
Frances Best, Editorial Assistant (C. S.).....	65 ¹
<i>Total, University Press</i>	\$5,450
INFORMATION OFFICE	
H. E. Cunningham, Director (1 yr.).....	— ²
Anna L. Neuber, Chief Clerk (C. S.).....	\$1,600
PUBLICITY	
Josef F. Wright, Director of Publicity and Instructor in Journalism (12 mos.)	\$4,500
HEALTH SERVICE	
Dr. J. Howard Beard, Professor of Hygiene (Indef.) and University Health Officer (1 yr.).....	\$5,000
Dr. Gertrude E. Moulton, Assistant Professor of Hygiene and Medical Adviser for Women (1 yr.).....	3,500
Dr. V. A. Ross, Associate in Hygiene and Medical Adviser for Men (1 yr.)..	3,500
Dr. J. R. Cain, Medical Adviser for Men (1 yr.).....	3,000
_____, Medical Adviser for Women.....	2,500
<i>Total, Health Service</i>	\$17,500
PHOTOGRAPHY	
Arthur G. Eldredge, Director (12 mos.).....	\$4,000
MILITARY BANDS	
A. A. Harding, Director of Bands (12 mos.).....	\$3,000
_____, Assistant to Director (10 mos.).....	1,200
Velma I. Roberts, Clerk and Stenographer, (12 mos.; C. S.).....	1,120
<i>Total, Military Bands</i>	\$5,320
ALUMNI RECORDS	
C. J. Rosebery, Keeper of Alumni Records (1 yr.).....	\$3,000
_____, Assistant to manager (1 yr.; C. S.).....	1,200
Alma Rutledge, Stenographer (12 mos.; C. S.).....	1,020
Christine F. Aden, Stencil typist-clerk (12 mos.; C. S.).....	960
Chicago Departments Records	
Ruth Signor, editorial assistant (12 mos.; C. S.).....	1,380
<i>Total, Alumni Records</i>	\$7,560
LIBRARY	
Summary	
Salaries	<i>Totals</i>
Administration.....	\$12,200
Order Department.....	7,800
Binding Department.....	3,700
Gifts and Exchange Department.....	5,400
Periodicals and Mailing Department.....	4,190
Catalog Department.....	34,343
Loan Department.....	10,070
Reference Department.....	6,600
Departmental Libraries.....	15,000
Total Salaries.....	(99,303)
Expense and Equipment	11,700
Library Additions	55,000
<i>Total, Library</i>	\$166,003

¹Receives \$650 from revolving funds; total salary \$1,300.²Salary under University Press and Board of Trustees.³Also \$1,500 as Professor of Music, total \$4,500.

Administration

P. L. Windsor, Director of the University Library and Library School (1 yr.)	\$5,000
Anne M. Boyd, Associate in Library Economy and Assistant in the Library (2 yrs. from Sept. 1, 1921)	2,200
_____, General Assistant (C. S.)	1,300
Wintress Brennan, General Assistant (C. S.)	1,600
Julia Wilkinson, Stenographer (C. S.)	1,140
_____, Stenographer (C. S.)	960
Total, Administration	\$12,200

Order Department

Willia K. Garver, Order Librarian (C. S.)	\$1,900
Miriam Herron, Order Assistant (C. S.)	1,400
Alice M. Strong, Order Assistant (C. S.)	1,200
Irma Thompson, Bookkeeper (C. S.)	1,200
Mrs. Alice C. Watson, Stenographer (C. S.)	1,200
Dorothy Newton, Typist (C. S.)	900
Total, Order Department	\$7,800

Binding Department

Josie B. Houchens, Lecturer in Library School and Binding Librarian (12 mos.)	\$2 200
Isabel H. Smith, Library Assistant (C. S.)	1,100
_____, Student Clerk, (one-half time; 12 mos.)	400
Total, Binding Department	\$3,700

Gifts and Exchange Department

Miles O. Price, Exchange Assistant (C. S.)	\$2,100
_____, Library Assistant (C. S.)	1,500 ¹
_____, Clerk, (C. S.)	900
Hazel Votaw, Student Clerk (½ time)	450
_____, Student Clerk (½ time)	450
Total, Gifts and Exchange Department	\$5,400

Periodicals and Mail Department

Katherine Doyle, Library Assistant (C. S.)	\$1,500
_____, Clerk (C. S.)	1,200
Violet Lambert, Library Assistant (C. S.)	1,100
Helen Koupal, Student Clerk (½ time; 12 mos.)	390
Total, Periodicals and Mailing Department	\$4,190

Catalog Department

Adah Patton, Lecturer in Library School and Catalog Librarian (12 mos.)	\$2,700
Eleanor Robertson, Catalog Reviser (C. S.)	1,900
Ethel Bond, Instructor in Library School and Catalog Reviser (12 mos.)	_____ ²
Amanda Flattery, Cataloger (C. S.)	1,800
Cleo Lichtenberger, Cataloger (C. S.)	1,800
Katharine M. Wheeler, Cataloger (C. S.)	1,800
Nellie Roberts Kennedy, Cataloger (C. S.)	1,800
Elizabeth Laidlaw, Cataloger (C. S.)	1,500
Luella Cory, Cataloger, (C. S.)	1,400

¹Vacant 1921-22.²Salary under Library School.

Laura A. Peck, Cataloger (C. S.)	1,400
Esther Anell, Cataloger (C. S.)	1,400
Esther L. Finley, Cataloger (C. S.)	1,320
Nellie Coats, Cataloger (C. S.)	1,320
Jessie Reid, Cataloger (C. S.)	1,320
Mrs. Helene M. Price, Cataloger (C. S.)	1,200
Nellie E. Ernest, Cataloger (C. S.; ½ time)	550
Esther Colvin, Clerk (C. S.)	1,200
Thelma Thornsberg, Accession Clerk (C. S.)	1,200
Lellia Fern Swearingen, Typist and Multigraph Operator (C. S.)	1,100
Eula Clanton, Typist (C. S.)	900
————, Clerk, (C. S.)	900
B. N. Bysack, Student Clerk (½ time; 10 mos.)	400
————, Clerk, student (½ time; 10 mos.)	400
C. L. Johnson, Student Clerk (¾ time; 10 mos.)	533
Meta M. Sexton, Cataloger (C. S.)	1,400
Myron W. Getchell, Cataloger (C. S.)	1,500
————, Cataloger (C. S.)	1,600
<i>Total, Catalog Department</i>	\$34,343

Loan Department

Emma R. Jutton, Lecturer in Library School and Loan Librarian (12 mos.)	\$2,200
Elizabeth Bryan, Loan Assistant (C. S.)	1,800
Lucile Warnock, Loan Assistant (C. S.)	1,800
J. L. Feek, Loan Assistant (C. S.)	1,200
Grace B. Marshall, Library Assistant (C. S.)	1,000
————, Shelf Assistant, Student	900
P. L. Payton, Shelf Assistant, Student (½ time)	390
————, Shelf Assistant, Student (½ time)	390
Elsa Koupal, Student Clerk (½ time)	390
<i>Total, Loan Department</i>	\$10,070

Reference Department

Margaret Hutchins, Lecturer in Library School and Reference Librarian (12 mos.)	\$2,200
Alice S. Johnson, Lecturer in Library School and Reference Librarian (12 mos.)	2,200
Fanny Dunlap, Lecturer in Library School and Reference Librarian (12 mos.)	2,200
<i>Total, Reference Department</i>	\$6,600

Departmental Libraries

————, Library Assistant in Classics, (C. S.)	\$1,500
Amelia Krieg, Library Assistant in Modern Languages (C. S.)	1,800
Nelle M. Signor, Library Assistant in History and Political Science (C. S.)	1,800
Hazel Y. Shaw, Library Assistant in Economics and Sociology (C. S.)	1,800
————, Library Assistant in English (C. S.)	1,200
————, Library Assistant in Philosophy, Psychology, and Education (C. S.)	1,200
Mary Burwash, Library Assistant in Agriculture (C. S.)	1,800
Charles E. Janvrin, Library Assistant in Natural History (C. S.; ½ time)	900 ¹
Marion Sparks, Library Assistant in Chemistry (C. S.)	1,800
————, Library Assistant in Mathematics and in General Library (C. S.)	1,200
<i>Total, Departmental Libraries</i>	\$15,000

¹Other half on Natural History Survey.

**PHYSICAL PLANT
Summary**

<i>Operation and Maintenance</i>	<i>Salaries</i>	<i>Expense and Equipment</i>	<i>Total</i>
Salaries.....	\$18,300		\$18,300
Building Maintenance.....		\$78,000	78,000
Building Operation.....		85,000	85,000
Fire Station.....		6,000	6,000
Freight Handling.....		3,000	3,000
General Operation.....		25,000	25,000
Grounds.....		28,000	28,000
Heat, Light, and Power.....		175,500	175,500
Office Expense.....		2,700	2,700
Police and Watchmen.....		8,000	8,000
Telephone Exchange.....		7,500	7,500
Tools and Equipment.....		3,500	3,500
Truck Operation and Maintenance.....		7,500	7,500
Water Station.....		6,000	6,000
<i>Totals.....</i>	<i>\$18,300</i>	<i>\$435,700</i>	<i>\$454,000</i>

THE SUPERVISING ARCHITECT'S OFFICE

James M. White, Supervising Architect and Superintendent, Business Operations (1 yr.).....	\$7,500 ¹
C. A. Petry, Structural Engineer (C. S.).....	3,900
George E. Wright, Architectural Designer (C. S.).....	3,600
Joseph A. Morrow, Superintendent of Buildings (C. S.).....	3,600
Charles Harris, University Architectural Draftsman (C. S.).....	2,700
T. J. Showers, Carpenter Foreman (C. S.).....	2,700
C. E. Atkinson, Superintendent of Grounds (C. S.).....	2,700
F. M. Lescher, Architectural Designer (C. S.).....	2,280
T. O. Henderson, Assistant Superintendent of Buildings (C. S.).....	2,100
Sadie L. Stubbs, Secretary (C. S.).....	1,800
Mary E. Brennan, Bookkeeper (C. S.).....	1,560
Ruthe Murphey, Clerk (C. S.).....	1,440
<i>Total, Supervising Architect's Office.....</i>	<i>\$35,880²</i>

**COLLEGE OF LIBERAL ARTS AND SCIENCES
Summary**

	<i>Salaries</i>	<i>Expense and Equipment</i>	<i>Total</i>
Administration.....	\$ 11,700	\$ 5,200	\$16,900
Art and Design.....	12,150	1,000	13,150
Astronomy.....	6,800	1,000	7,800
Bacteriology.....	7,700	6,000	13,700
Botany.....	34,230	7,425	41,655
Chemistry.....	129,120	65,135	194,255
Classics.....	19,850	600	20,450
English.....	120,950	3,470	130,420
Entomology.....	15,900	3,000	18,900
Geology.....	34,100	4,850	38,950
German.....	19,600	300	19,900
History.....	44,710	400	45,110
Mathematics.....	78,005	800	78,805
Philosophy.....	11,100	75	11,175

¹Also Professor of Architectural Engineering.

²All of the above salaries to be paid from Physical Plant Operation and new building appropriations, and not included in the Budget total.

Physiology.....	7,780	1,750	9,530
Political Science.....	26,700	250	26,950
Psychology.....	18,100	2,600	20,700
Romance Languages.....	62,325	600	62,925
Sociology.....	12,200	350	12,550
Zoology.....	44,940	8,500	53,440
Classical Museum.....		2,000	2,000
Museum of European Culture.....		2,000	2,000
Natural History Museum.....	3,300	2,000	5,300
Oriental Museum.....		1,000	1,000
Special Equipment Appropriation.....		10,000	10,000
<i>Total</i>	\$727,260	\$130,305	\$857,565

Dean's Office

K. C. Babcock, Dean (Indef.).....	\$7,000 ¹
H. V. Canter, Assistant Dean (1 yr.) Professor of Classics (Indef.).....	900 ²
Ruth B. Capron, Secretary to Dean (1 yr.; exempt).....	1,500
_____, Record Clerk (C. S.).....	1,100
Mildred M. Cover, Stenographer (C. S.).....	1,200 ³
<i>Total, Dean's Office</i>	\$11,700

Art and Design

Edward J. Lake, Assistant Professor (Indef.) Acting Head of Department (1 yr.).....	\$3,500
Lorado Taft, Non-resident Professor of Art (Indef.).....	
Charles E. Bradbury, Assistant Professor (3 yrs. from Sept. 1, 1921).....	3,000
Mary M. Wetmore, Instructor (10 mos.).....	1,700
Egbert E. Nearpass, Instructor (10 mos.).....	1,950
_____, Assistant (10 mos.).....	1,600
A. Marie Anderson, Instructor (10 mos.).....	400 ⁴
<i>Total, Art and Design</i>	\$12,150

Astronomy

_____, Professor (Indef.).....	\$5,000
C. C. Wylie, Assistant (10 mos.).....	1,800
<i>Total, Astronomy</i>	\$6,800

Bacteriology

Fred W. Tanner, Associate Professor (Indef.).....	\$3,500
Elva Pumphrey Miller, Assistant (½ time; 10 mos.).....	700
Luther Thompson, Assistant (10 mos.).....	1,500
_____, Assistant (½ time; 10 mos.).....	600
Arthur Lee Moody, Laboratory Helper (C. S.; 12 mos.).....	1,400
<i>Total, Bacteriology</i>	\$7,700

Botany

Wm. Trelease, Professor (Indef.).....	\$6,000
C. F. Hottes, Professor (Indef.).....	3,400 ⁵
F. L. Stevens, Professor (Indef.).....	5,000
W. B. McDougall, Assistant Professor (3 yrs. from Sept. 1, 1922).....	3,000

¹As Provost \$1,000; total salary \$8000.²As Professor of Classics \$3250; total salary \$4150.³Also \$120 from the Veterans Bureau Fund; total salary \$1320.⁴Also \$1400 as Instructor in University High School; total \$1800.⁵Receives \$850 from Agronomy; total \$4250.

Stella M. Hague, Instructor (10 mos.).....	1,800
H. E. Abbott, Assistant (10 mos.).....	1,400
W. L. Blain, Assistant (½ time; 10 mos.).....	700
Ruth I. Dowell, Assistant (¾ time; 10 mos.).....	1,050
O. A. Plunkett, Assistant (½ time; 10 mos.).....	700
P. A. Young, Assistant (½ time; 10 mos.).....	700
H. L. Dixon, Assistant (½ time; 10 mos.).....	700
Ruth W. Ryan, Assistant (½ time; 10 mos.).....	700
Leatha Bunting, Assistant (½ time; 10 mos.).....	700
Harriett Freeman, Assistant (½ time; 10 mos.).....	700
Annie Pleasants, Assistant (½ time; 10 mos.).....	700
Clara Fuhr, Assistant (½ time; 10 mos.).....	700
O. K. Stark, Assistant (½ time; 10 mos.).....	600
A. L. Hafenrichter, Assistant (½ time; 10 mos.).....	600
Jose Mendoza, Research Assistant, (½ time; 10 mos.).....	700
Mary R. Hagan, Clerk (C. S.).....	1,080
J. H. Ernest, Laboratory Helper (C. S.).....	1,500
John Woodard, Instructor (10 mos.).....	1,800
<i>Total, Botany</i>	\$34,230

Chemistry

Wm. A. Noyes, Professor of Chemistry and Director of Chemistry Laboratory (Indef.).....	\$7,000
Samuel W. Parr, Professor of Applied Chemistry (½ time; Indef.).....	3,250 ¹
Roger Adams, Professor of Organic Chemistry (Indef.).....	6,000
Howard B. Lewis, Associate Professor of Physiological Chemistry (Indef.)..	4,200
B. Smith Hopkins, Associate Professor of Inorganic Chemistry (Indef.).....	4,000
George D. Beal, Associate Professor of Analytical and Food Chemistry (Indef.).....	3,800
Arthur M. Buswell, Associate Professor of Sanitary Chemistry (2-5 time; Indef.).....	2,000 ²
Worth H. Rodebush, Associate Professor of Physical Chemistry (1 yr.).....	4,500
John H. Reedy, Assistant Professor (1 yr.).....	3,200
Silas A. Braley, Assistant Professor (3 yrs. from Sept. 1, 1920).....	3,000
Thomas E. Layng, Assistant Professor (3 yrs. from Sept. 1, 1920).....	3,200
Willis S. Putnam, Assistant Professor (1 yr.).....	3,000
J. Gerhard Dietrichson, Assistant Professor (3 yrs. from Sept. 1, 1921).....	2,800
Harry C. Kremers, Assistant Professor of Physiological Chemistry (3 yrs. from Sept. 1, 1921).....	3,000
Duane T. Englis, Assistant Professor (3 yrs. from Sept. 1, 1922).....	2,800
Rosalie M. Parr, Associate (2 yrs. from Sept. 1, 1921).....	2,200
Carl S. Marvel, Associate (2 yrs. from Sept. 1, 1921).....	2,700
Manson J. Bradley, Instructor (10 mos.).....	2,000
Emmett K. Carver, Instructor (10 mos.).....	2,000
George F. Smith, Instructor (10 mos.).....	2,000
R. Edman Greenfield, Instructor (½ time; 10 mos.).....	1,000 ³
Charles D. Hurd, Instructor (10 mos.).....	2,000
Benjamin L. Souther, Instructor (10 mos.).....	2,000
Harvey A. Neville, Instructor (10 mos.).....	2,000
Edith H. Nason, Instructor (10 mos.).....	2,000
Thomas E. Phipps, Instructor (10 mos.).....	2,000
Philip K. Porter, Research Assistant (10 mos.).....	800
Frank H. Driggs, Research Assistant (10 mos.).....	800
Wallace H. Crothers, Research Assistant (10 mos.).....	700
Gail P. Edwards, Research Assistant, Sanitary Chemistry (¼ time; 10 mos.)	400 ⁴

¹Total salary, \$6500; ½ charged to Engineering Experiment Station.²Total salary, \$5000; \$3000 paid by State Water Survey.³Total salary \$2500; receives \$1500 from State Water Survey.⁴Total salary \$800; receives \$400 from State water Survey.

Paul Anders, Assistant in Glass Blowing (12 mos.).....	2,200
Della D. Junkin, Assistant (10 mos.).....	1,600
Lothar H. Brede, Assistant (10 mos.).....	1,400
Theresa M. Renner, Assistant ($\frac{3}{4}$ time; 10 mos.).....	1,000
Joe E. Moose, Assistant ($\frac{3}{4}$ time; 10 mos.).....	1,000
F. Marion Lougee, Assistant ($\frac{1}{2}$ time; 10 mos.).....	700
Elizabeth C. Hyde, Assistant ($\frac{1}{2}$ time; 10 mos.).....	700
Emil E. Dreger, Assistant ($\frac{1}{2}$ time; 10 mos.).....	700
Edward O. North, Assistant ($\frac{1}{2}$ time; 10 mos.).....	700
_____, Assistant ($\frac{1}{2}$ time; 10 mos.).....	700
Lottie E. Munn, Assistant ($\frac{1}{2}$ time; 10 mos.).....	700
Donald A. McGinty, Assistant ($\frac{1}{2}$ time; 10 mos.).....	700
Herbert O. Calvery, Assistant ($\frac{1}{2}$ time; 10 mos.).....	700
I. A. Koten, Assistant ($\frac{1}{2}$ time; 10 mos.).....	700
Roger M. Bond, Assistant ($\frac{1}{2}$ time; 10 mos.).....	700
William R. King, Assistant ($\frac{1}{2}$ time; 10 mos.).....	700
Alfred C. Nelson, Assistant ($\frac{1}{2}$ time; 10 mos.).....	700
John Wierda, Assistant ($\frac{1}{2}$ time; 10 mos.).....	600
Robert McC. Hill, Assistant ($\frac{1}{2}$ time; 10 mos.).....	600
Samuel McElvain, Assistant ($\frac{1}{2}$ time; 10 mos.).....	600
Wallace R. Brode, Assistant ($\frac{1}{2}$ time; 10 mos.).....	600
_____, Assistant ($\frac{1}{2}$ time; 10 mos.).....	600
R. A. Jacobson, Assistant ($\frac{1}{2}$ time; 10 mos.).....	600
F. C. Smithson, Assistant ($\frac{1}{2}$ time; 10 mos.).....	600
_____, Assistant ($\frac{1}{2}$ time; 10 mos.).....	600
L. E. Keeler, Assistant ($\frac{1}{4}$ time; 10 mos.).....	300
Garland H. B. Davis, Assistant ($\frac{1}{2}$ time; 10 mos.).....	600
C. T. Caldwell, Assistant ($\frac{1}{4}$ time; 10 mos.).....	300
_____, Assistant ($\frac{1}{2}$ time; 10 mos.).....	600
B. A. Jones, Assistant ($\frac{1}{2}$ time; 10 mos.).....	600
Florence Stouder, Assistant ($\frac{1}{2}$ time; 10 mos.).....	600
A. J. Sells, Assistant ($\frac{1}{2}$ time; 10 mos.).....	600
Clifford F. Rassweiler, Assistant ($\frac{1}{2}$ time; 10 mos.).....	700
_____, Assistant ($\frac{1}{4}$ time; 10 mos.).....	350
Roger G. Stevens, Assistant ($\frac{1}{4}$ time; 10 mos.).....	350
J. H. Simons, Assistant ($\frac{1}{4}$ time; 10 mos.).....	350
Anne W. Davis, Assistant ($\frac{1}{4}$ time; 10 mos.).....	350
Wm. B. Holton, Assistant ($\frac{1}{4}$ time; 10 mos.).....	350
Ralph C. Corley, Assistant ($\frac{1}{4}$ time; 10 mos.).....	300
Herman C. N. Heckel, Assistant ($\frac{1}{2}$ time; 10 mos.).....	600
Richard S. Fisher, Assistant ($\frac{1}{4}$ time; 10 mos.).....	300
Edwin R. Littmann, Assistant ($\frac{1}{4}$ time; 10 mos.).....	300
John B. Taylor, Assistant ($\frac{1}{4}$ time; 10 mos.).....	300
Arnold O. Beckman, Assistant ($\frac{1}{4}$ time; 10 mos.).....	300
Ilda Langdon, Assistant ($\frac{1}{4}$ time; 10 mos.).....	300
A. E. Gray, Assistant ($\frac{1}{4}$ time; 10 mos.).....	300
Herman Beuker, Assistant ($\frac{1}{4}$ time; 10 mos.).....	300
Dorothy Engle, Assistant ($\frac{1}{4}$ time; 10 mos.).....	300
Victor L. Gould, Assistant ($\frac{1}{4}$ time; 10 mos.).....	300
Courtland L. Butler, Assistant ($\frac{1}{4}$ time; 10 mos.).....	300
William F. Tuley, Assistant ($\frac{1}{4}$ time; 10 mos.).....	300
J. Harvey Kleinheksel, Assistant ($\frac{1}{4}$ time; 10 mos.).....	300
Frank Hobarks, Assistant ($\frac{1}{4}$ time; 10 mos.).....	300
_____, Assistant ($\frac{1}{4}$ time; 10 mos.).....	300
Wm. L. Bennett, Assistant ($\frac{1}{4}$ time; 10 mos.).....	1
Mayme L. Smith, Secretary (C. S.).....	1,400

¹Salary paid by Business Office.

_____ , Stenographer (C. S.).....	1,020 ¹
Mary L. Blackwell, Clerk (C. S.).....	1,080
Charles C. Crawford, Storekeeper (C. S.).....	1,440
Thomas Peel, Laboratory Helper (C. S.).....	1,440
Forest Mock, Assistant Storekeeper (C. S.).....	1,320
Clifford E. Dalton, Laboratory Helper (C. S.).....	1,260
A. D. Ater, Laboratory Helper (C. S.).....	1,200
F. E. Welton, Laboratory Helper (C. S.).....	1,200
Samuel Watson, Laboratory Helper (C. S.).....	1,020
A. C. Ivey, Laboratory Helper (C. S.).....	960
H. A. George, Laboratory Helper (C. S.).....	960
C. E. Hollister, Technician (12 mos.).....	2,000
R. E. Dunlap, Assistant Technician (C. S.).....	1,020
<i>Total, Chemistry</i>	\$129,120

Classics

Herbert J. Barton, Professor of the Latin Language and Literature (Indef.); Chairman (1 yr.).....	\$4,000
William A. Oldfather, Professor of the Classics (Indef.).....	4,500
Arthur S. Pease, Professor of the Classics (Indef.) and Curator of the Museum of Classical Art and Archeology (1 yr.).....	5,000
Howard V. Canter, Professor of the Classics (Indef.) and Assistant Dean of the College of Liberal Arts and Sciences (1 yr.).....	3,250 ²
Charles M. Moss, Professor of Greek Language and Literature, <i>Emeritus</i>	1,900
C. A. Forbes, Assistant ($\frac{1}{2}$ time; 10 mos.).....	600
C. G. Lowe, Assistant ($\frac{1}{2}$ time; 10 mos.).....	600
<i>Total, Classics</i>	\$19,850

English

S. P. Sherman, Professor (Indef.) and Chairman (1 yr.).....	\$7,000
D. K. Dodge, Professor (Indef.).....	4,000
T. A. Clark, Professor (part time) and Dean of Men (Indef.).....	500 ³
Ernest Bernbaum, Professor (Indef.).....	5,000
G. T. Flom, Professor of Scandinavian (Indef.).....	3,500
H. G. Paul, Professor (Indef. $\frac{1}{2}$ time).....	2,000
F. W. Scott, Associate Professor (Indef.) and Secretary (1 yr.).....	3,500
H. S. V. Jones, Associate Professor (Indef.).....	3,300
Jacob Zeitlin, Associate Professor (Indef.).....	3,200
C. H. Woolbert, Associate Professor (Indef.).....	4,000
E. C. Baldwin, Assistant Professor (Indef.).....	3,000
H. N. Hillebrand, Assistant Professor (3 yrs. from Sept. 1, 1922).....	2,800
_____ , Assistant Professor (3 yrs. from Sept. 1, 1921).....	1,300
C. V. Boyer, Assistant Professor (3 yrs. from Sept. 1, 1921).....	2,500
R. B. Weirick, Associate (2 yrs. from Sept. 1, 1921).....	2,200
Alta G. Saunders, Associate (2 yrs. from Sept. 1, 1921).....	2,400 ⁴
J. J. Parry, Associate (2 yrs. from Sept. 1, 1921).....	2,300
Martha J. Kyle, Associate (1 yr.).....	2,000
W. C. Troutman, Associate (2 yrs. from Sept. 1, 1922).....	2,400
E. E. Leisy, Instructor (10 mos.).....	1,700
M. W. Bundy, Instructor (10 mos.).....	2,000
Constance Syford, Instructor (10 mos.).....	1,700
_____ , Instructor (10 mos.).....	1,500

¹\$180 additional from Applied Chemistry Testing Laboratory receipts; total \$1200.²Also \$900 as Assistant Dean; total, \$4150.³As Dean of Men, \$7000; total \$7500.⁴Also \$2250 as Professor of Teaching of English, College of Education; total \$4250.⁵Paid from College of Commerce; not included in total.

C. F. Tupper, Instructor (10 mos.).....	2,000
E. S. Watson, Instructor (10 mos.).....	2,000
E. W. Dolch, Instructor (10 mos.).....	2,000
Eva M. Campbell, Instructor (10 mos.).....	1,800
J. F. Wright, Instructor (part time).....	1
Helen Atkinson, Assistant ($\frac{2}{3}$ time; 10 mos.).....	1,000
Julia M. Barber, Assistant (10 mos.).....	1,500
Sidney E. Glenn, Assistant ($\frac{1}{3}$ time; 10 mos.).....	500
G. K. Brady, Assistant ($\frac{1}{3}$ time; 10 mos.).....	600
Dorothy Waples, Assistant ($\frac{1}{3}$ time; 10 mos.).....	500
Orlan H. Epperson, Assistant (10 mos.).....	1,500
E. B. Burgum, Assistant ($\frac{2}{3}$ time; 10 mos.).....	1,000
Helen Campbell, Assistant (10 mos.).....	1,700
_____, Assistant ($\frac{1}{3}$ time; 10 mos.).....	500
F. W. Clippinger, Assistant (10 mos.).....	1,700
Ralph Colby, Assistant (10 mos.).....	1,700
A. R. Cowie, Assistant (10 mos.).....	1,600
Eleanor Craig, Assistant (10 mos.).....	1,400
Ruth Kelso, Assistant ($\frac{2}{3}$ time; 10 mos.).....	1,200
Gordon Crecraft, Assistant (10 mos.).....	1,600
C. B. Davis, Assistant (10 mos.).....	1,500
G. L. Diffenbaugh, Assistant (10 mos.).....	1,700
_____, Assistant (10 mos.).....	1,500
Elizabeth Fletcher, Assistant (10 mos.).....	1,700
_____, Assistant ($\frac{2}{3}$ time; 10 mos.).....	1,250
Elizabeth Fullenwider, Assistant (10 mos.).....	1,500
G. W. Gray, Assistant (10 mos.).....	1,500
H. M. Hodgson, Assistant (10 mos.).....	1,400
Florence Humphreys, Assistant (10 mos.).....	1,500
Cornelia Kelley, Assistant (10 mos.).....	1,400
P. N. Landis, Assistant (10 mos.).....	1,700
Maude Webster, Assistant ($\frac{2}{3}$ time; 10 mos.).....	500
Lena J. Myers, Assistant ($\frac{1}{3}$ time; 10 mos.).....	1,000
Marion McAnally, Assistant (10 mos.).....	1,400
N. L. McMinn, Assistant ($\frac{2}{3}$ time; 10 mos.).....	1,000
Dorothy McSparran, Assistant (10 mos.).....	1,700
Dorothy Hill, Assistant ($\frac{2}{3}$ time; 10 mos.).....	1,000
N. E. Nelson, Assistant (10 mos.).....	1,500
Severina Nelson, Assistant (10 mos.).....	1,500
H. L. Oesterling, Assistant (10 mos.).....	1,600
Beulah Prante, Assistant (10 mos.).....	1,400
Orra Prather, Assistant (10 mos.).....	1,500
Helen Rand, Assistant (10 mos.).....	1,800
E. H. Riley, Assistant (10 mos.).....	1,800
Anna D. Ringland, Assistant (10 mos.).....	1,400
A. Gertrude Sergeant, Assistant (10 mos.).....	1,500
_____, Assistant (10 mos.).....	1,500
M. A. Sweney, Assistant (10 mos.).....	1,500
C. F. Anderson, Assistant ($\frac{1}{3}$ time; 10 mos.).....	500
Mabel F. Griffith, Clerk and Stenographer (C. S.).....	1,200
<i>Total, English</i>	\$126,950

Entomology

Clell L. Metcalf, Professor (Indef.).....	\$4,800
A. D. MacGillivray, Professor (Indef.).....	3,750
_____, Assistant Professor (3 yrs. from Sept. 1, 1922).....	(2,600) ²
J. W. Folsom, Assistant Professor (Indef.).....	2,600 ³

¹Salary under Publicity.²One-half payable from unused Folsom salary; only \$1300 in budget total.³On leave 1922-23 at one-half pay.

Robert D. Glasgow, Instructor (10 mos.).....	2,100
G. E. King, Assistant (½ time; 10 mos.).....	600
T. H. Frison, Assistant (¼ time; 10 mos.).....	350
_____, Assistant (¼ time; 10 mos.).....	400

Total, Entomology..... \$15,900

Geology

C. W. Rolfe, Professor <i>Emeritus</i>	\$1,900 ¹
W. S. Bayley, Professor (Indef.).....	4,500
T. E. Savage, Professor (Indef.).....	4,500
T. T. Quirke, Associate Professor (Indef.) and Chairman (1 yr.).....	4,000
M. M. Leighton, Assistant Professor (3 yrs. from Sept. 1, 1920).....	3,200
W. O. Blanchard, Assistant Professor (3 yrs. from Sept. 1, 1921).....	3,000
Arthur Bevan, Assistant Professor (3 yrs. from Sept. 1, 1922).....	3,000
W. J. Yeaton, Instructor (10 mos.).....	2,000
Bessie Ashton, Instructor (10 mos.).....	2,100
_____, Assistant (10 mos.).....	1,250
_____, Assistant (½ time; 10 mos.).....	700
F. J. Cox, Assistant (10 mos.).....	1,500
_____, Assistant (10 mos.).....	600
H. Gray, Laboratory Helper (C. S.; 10 mos.).....	850
M. D. Bechtold, Stenographer and Clerk (C. S.; 10 mos.).....	1,000

Total, Geology..... \$34,100

German

Julius Goebel, Professor (Indef.).....	\$4,500
N. C. Brooks, Assistant Professor (Indef.).....	3,000
C. A. Williams, Assistant Professor (3 yrs. from Sept. 1, 1920).....	2,600
A. H. Koller, Assistant Professor (3 yrs. from September 1, 1920).....	2,500
_____, Assistant Professor, (3 yrs. from Sept. 1, 1922).....	2,500
Daisy L. Blaisdell, Instructor (½ time; 10 mos.).....	900 ²
B. A. Uhlendorf, Instructor (10 mos.).....	2,000
Anna Schafheitlin, Instructor (10 mos.).....	1,600

Total, German..... \$19,600

History

E. B. Greene, Professor (Indef.).....	\$6,000
L. M. Larson, Professor (Indef.), Chairman (1 yr.).....	6,000
A. H. Lybyer, Professor (Indef.).....	4,200
W. S. Robertson, Professor (Indef.).....	4,000
A. T. Olmstead, Professor (Indef.).....	3,750
P. V. B. Jones, Associate Professor (Indef.).....	3,000
J. G. Randall, Assistant Professor (3 yrs. from Sept. 1, 1921).....	3,000
F. C. Dietz, Assistant Professor (3 yrs. from Sept. 1, 1921).....	3,000
T. C. Pease, Assistant Professor (3 yrs. from Sept. 1, 1920; ½ time).....	1,250
J. W. Swain, Instructor (10 mos.).....	2,100
J. E. Gillespie, Instructor (10 mos.).....	1,800
Louise Dunbar, Instructor (10 mos.).....	2,000
A. S. Roberts, Instructor (10 mos.).....	2,000
L. R. Gottschalk, Instructor (10 mos.).....	1,800
Ameda R. King, Departmental Clerk, student (½ time; 10 mos.).....	450
J. D. Crawford, Retiring Allowance.....	360

Total, History..... \$44,710

¹Retiring allowance.

²Also Social Director of Woman's Residence Hall, \$900; total, \$1800.

Mathematics

E. J. Townsend, Professor (Indef.).....	\$6,000
G. A. Miller, Professor (Indef.).....	5,000
J. B. Shaw, Professor (Indef.).....	4,000
A. B. Coble, Professor (Indef.).....	5,000
R. D. Carmichael, Professor (Indef.).....	5,000
A. Emch, Associate Professor (Indef.).....	3,300
A. R. Crathorne, Assistant Professor (3 yrs. from Sept. 1, 1922).....	3,100
G. E. Wahlin, Assistant Professor (3 yrs. from Sept. 1, 1922).....	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. B. Lytle, Assistant Professor (3 yrs. from Sept. 1, 1920).....	1,000 ¹
C. F. Green, Associate (2 yrs. from Sept. 1, 1922).....	2,500
L. L. Steimley, Instructor (10 mos.).....	2,100
Bird M. Turner, Instructor (10 mos.).....	2,000
H. R. Brahana, Instructor (10 mos.).....	2,000
Mary G. Haseman, Instructor (10 mos.).....	2,000
Beulah Armstrong, Instructor (10 mos.).....	2,000
J. M. Stetson, Instructor (10 mos.).....	2,200
C. C. Camp, Instructor (10 mos.).....	2,200
E. E. Libman, Assistant (10 mos.).....	1,800
H. P. Pettit, Instructor (10 mos.).....	1,800
B. P. Reinsch, Assistant (10 mos.; part time).....	535
N. B. Conkwright, Assistant (part time; 10 mos.).....	600
Glenn R. Bushyager, Assistant (part time; 10 mos.).....	600
Charles Hopkins, Assistant (½ time; 10 mos.).....	600
Frances E. Taylor, Assistant (½ time; 10 mos.).....	700
B. P. Hoover, Assistant (¾ time; 10 mos.).....	1,000
_____, Assistant (½ time; 10 mos.).....	535
J. W. Hurst, Assistant (½ time; 10 mos.).....	700
L. C. Bagby, Assistant (10 mos.).....	1,500
H. A. Bender, Assistant (½ time; 10 mos.).....	535
E. W. Martin, Assistant (10 mos.).....	1,400
T. L. Bennett, Assistant (10 mos.).....	1,400
G. Stevenson, Assistant (½ time; 10 mos.).....	700
E. E. Johnston, Assistant (½ time; 10 mos.).....	700
J. W. Arnold, Assistant (10 mos.).....	1,400
Clyde M. Huber, Assistant (¾ time; 10 mos.).....	800
H. W. Bailey, Assistant (½ time; 10 mos.).....	700
F. C. Ogg, Assistant (½ time; 10 mos.).....	700
Mrs. H. W. Wood, Stenographer (10 mos.).....	900
Total, Mathematics	\$78,005

Philosophy

A. H. Daniels, Professor of Philosophy (Indef.).....	_____ ²
M. T. McClure, Professor of Philosophy (Indef.).....	4,700
S. P. Lamprecht, Assistant Professor of Philosophy, (3 yrs. from Sept. 1, 1921).....	3,000
_____, Instructor (10 mos.).....	1,800
A. Brett, Assistant (10 mos.).....	1,600
Total, Philosophy	\$11,100

Physiology

W. E. Burge, Associate Professor (3 yrs. from Sept. 1, 1920); Acting head (1 yr.).....	\$3,500
_____, Instructor (part time; 10 mos.).....	400
Jane Leichsenring, Assistant (10 mos.).....	1,500

¹Also \$2000 from Supervision and High School instruction, total \$3000.²Salary under Graduate School.

F. D. McCrea, Assistant (10 mos.).....	1,300
_____, Laboratory helper (C. S.).....	1,080

Total, Physiology..... \$7,780

Political Science

J. W. Garner, Professor (Indef.).....	\$7,000 ¹
J. A. Fairlie, Professor (Indef.).....	5,000 ²
J. M. Mathews, Associate Professor (Indef.).....	4,000
R. M. Story, Associate Professor (Indef.).....	3,500
C. A. Berdahl, Instructor (10 mos.).....	2,400
Howard White, Assistant (10 mos.).....	1,600
J. A. Tillemma, Assistant (10 mos.).....	1,600
E. H. Ketcham, Assistant (10 mos.).....	1,600
Temporary aid.....	2,700 ³

Total, Political Science..... \$26,700

Psychology

Madison Bentley, Professor (Indef.).....	\$4,500 ⁴
Coleman Griffith, Assistant Professor (3 yrs. from Sept. 1, 1922).....	3,200
Carl Rahn, Associate (1 yr.).....	2,500
Paul T. Young, Associate (2 yrs. from Sept. 1, 1922).....	2,500
Alice H. Sullivan, Instructor (10 mos.).....	1,700
Howard L. Kingsley, Assistant (10 mos.).....	1,600
Glenn D. Higginson, Assistant (10 mos.).....	1,400
Harriett Anderson, Assistant (½ time; 10 mos.).....	700

Total, Psychology..... \$18,100

Romance Languages

K. McKenzie, Professor (Indef.) and Head of Department (1 yr.).....	\$5,500
T. E. Oliver, Professor (Indef.).....	4,000
J. D. Fitz-Gerald, Professor (Indef.).....	4,500 ⁵
D. H. Carnahan, Professor (Indef.).....	4,500
J. Van Horne, Assistant Professor (3 yrs. from Sept. 1, 1920).....	3,000
A. Hamilton, Assistant Professor (3 yrs. from Sept. 1, 1920).....	2,500
A. R. Seymour, Associate (1 yr.).....	2,500
H. M. Martin, Associate (1 yr.).....	2,000
Rene Guet, Instructor (10 mos.).....	1,800
Juliette Bouin, Assistant (¾ times; 10 mos.).....	1,125
Adelaide Smithers, Assistant (10 mos.).....	1,700
Cordelia Reed, Assistant (10 mos.).....	1,600
Olga P. Longi, Assistant (10 mos.).....	1,700
Margaret Foley, Assistant (10 mos.).....	1,500
James B. Tharp, Assistant (10 mos.).....	1,500
_____, Assistant (¾ time; 10 mos.).....	1,000
Italia Dallera, Assistant (10 mos.).....	1,400
J. Berzunza, Assistant (½ time; 10 mos.).....	700
Ahna Anderson, Assistant (10 mos.).....	1,600
G. Aiello, Assistant (10 mos.).....	1,500
_____, Assistants (10 mos.).....	1,400
Lucia De Turk, Assistant (10 mos.).....	1,500
C. R. Hield, Assistant (10 mos.).....	1,400
Cordelia B. Merriam, Assistant (10 mos.).....	1,500
Rachel Breathwit, Assistant (10 mos.).....	1,500

¹On leave first semester without salary.

²On leave second semester on half salary.

³To be paid out of unused portion of salaries of Professors Garner and Fairlie and not included in total.

⁴On leave half pay 1922-23.

⁵On leave with one-half pay 1922-23.

Margaret Miles, Assistant (10 mos.).....	I,400
_____, Assistant (10 mos.).....	I,500
Virginia Melvin, Assistant (10 mos.).....	I,500
H. C. West, Assistant (10 mos.).....	I,500
Helen T. Mills, Assistant (10 mos.).....	I,400
E. H. Templin, Assistant (10 mos.).....	I,700
G. M. Knox, Assistant (¼ time; 10 mos.).....	400 ¹
<i>Total, Romance Languages</i>	\$62,325

Sociology

Edward C. Hayes, Professor (Indef.).....	\$5,000
E. H. Sutherland, Assistant Professor (3 yrs. from Sept. 1, 1922).....	3,200
Samuel C. Ratcliffe, Instructor (10 mos.).....	2,000
H. Gerald Duncan, Instructor (10 mos.).....	2,000
<i>Total, Sociology</i>	\$12,200

Zoology

H. B. Ward, Professor (Indef.).....	\$6,500
F. Smith, Professor (Indef.).....	4,500
C. Zeleny, Professor (Indef.).....	4,500
V. E. Shelford, Associate Professor (Indef.; ¾ time; balance on Natural History Survey).....	3,000
H. J. VanCleave, Associate Professor (Indef.).....	3,500
Waldo Shumway, Associate Professor (Indef.).....	3,500
L. A. Adams, Asst. Prof. (3 yrs. from Sept. 1).....	3,100
R. Kudo, Associate (2 yrs. from Sept. 1, 1921).....	2,100
_____, Associate (10 mos.).....	2,500
Katherine H. Paul, Scientific Artist (10 mos.).....	2,000
O. C. McMillen, Technician and Storekeeper (12 mos. from July 1, 1922)...	1,500
E. L. Mayhew, Research Assistant (12 mos. from July 1, 1922).....	1,000
Bess R. Green, Assistant (10 mos.).....	1,500
Morris Steggerda, Research Assistant (12 mos. from July 1, 1922).....	720
D. H. Thompson, Assistant (½ time; 10 mos.).....	700
J. L. Hyatt, Assistant (½ time; 10 mos.).....	700
M. T. Townsend, Assistant (½ time; 10 mos.).....	700
M. S. Johnson, Assistant (½ time; 10 mos.).....	700
E. R. Prout, Assistant (½ time; 10 mos.).....	600
Marinus H. Hamelink, Assistant (¼ time; 10 mos.).....	300
_____, Assistant (¼ time; 10 mos.).....	300
_____, Stenographer (C. S.).....	1,020
<i>Total, Zoology</i>	\$44,940

Museum of Natural History

Frank C. Baker, Curator (1 yr.).....	\$3,300
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COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION**Summary**

	<i>Salaries</i>	<i>Expense and Equipment</i>	<i>Total</i>
Administration.....	\$10,260	\$7,500	\$17,760
Business Organization and Operation.....	56,400		56,400
Economics.....	60,300		60,300
Bureau of Business Research.....	6,050	4,750	10,800
Transportation.....	4,750		4,750
Community Adviser.....	2,550		2,550
<i>Totals</i>	\$140,310	\$12,250	\$152,560

¹Also \$1600 from Education; total \$2000.

Office of the Dean

C. M. Thompson, Dean and Director of Bureau of Business Research (1 yr.) and Professor of Economics (Indef.).....	\$7,500
E. J. Filbey, Assistant Dean (1 yr.).....	300 ¹
Iva Hamlin, Clerk of College (1 year) Exempt.....	1,320
Juanita Gates, Stenographer (C. S.; 1 yr.).....	1,140

Total, Dean's Office..... \$10,260

Business Organization and Operation

H. T. Scovill, Professor of Accountancy (Indef.) Head of Department (1 yr.)	\$6,000
Lloyd Morey, Professor of Accountancy (Indef.).....	500 ²
E. J. Filbey, Associate Professor of Accountancy (3 years from Sept. 1, 1921)	4,000 ³
F. A. Russell, Associate Professor of Business Organization and Operation (3 years from Sept. 1, 1921).....	4,250
A. C. Littleton, Assistant Professor of Accountancy (1 yr.).....	2,000 ⁴
R. S. Bauer, Assistant Professor of Business Law (3 years from Sept. 1, 1921)	2,750
H. H. Baily, Assistant Professor of Accountancy (3 yrs. from Sept. 1, 1921) ..	2,750
Mrs. Alta Gwinn Saunders, Associate in Business English (2 yrs. from Sept. 1, 1921).....	2,400
E. R. Dillavou, Associate in Business Law (2 yrs. from Sept. 1, 1922).....	2,500
C. F. Schlatter, Instructor in Accountancy (10 mos.).....	2,250
L. G. Harris, Instructor in Accountancy (10 mos.).....	1,600
B. T. Davidson, Instructor in Business Law (10 mos.).....	2,000
C. R. Ham, Instructor in Accountancy (10 mos.).....	1,800
_____, Instructor in Business Organization and Operation (10 mos.)..	1,800
_____, Instructor in Accountancy (10 mos.).....	1,800
_____, Instructor in Accountancy (10 mos.).....	1,600
P. C. Taylor, Assistant in Accountancy (10 mos.).....	1,400
D. W. Crabb, Assistant in Accountancy (10 mos.).....	1,400
R. D. McIntyre, Assistant in Business Organization and Operation (10 mos.)	1,300
H. E. Rasmussen, Assistant in Business Organization and Operation (10 mos.).....	1,400
H. H. Hite, Assistant in Accountancy (10 mos.).....	1,200
M. A. Behrens, Assistant in Business Organization and Operation (10 mos.)	1,400
R. C. Jones, Assistant in Accountancy (10 mos.).....	1,200
R. M. Netz, Assistant in Business Organization and Operation (½ time; 10 mos.).....	700
H. M. Gray, Assistant in Accountancy (½ time; 10 mos.).....	700
H. F. Cope, Assistant in Business Organization and Operation (½ time; 10 mos.).....	750
Weldon Powell, Assistant in Accountancy (½ time; 10 mos.).....	600
F. F. Filut, Assistant in Accountancy (½ time; 10 mos.).....	600
O. L. Doud, Assistant in Accountancy (½ time; 10 mos.).....	600
E. M. Wagner, Assistant in Accountancy (½ time; 10 mos.).....	600
R. C. Gore, Assistant in Business Law (½ time; 10 mos.).....	750
_____, Assistant in Accountancy (½ time; 10 mos.).....	600
_____, Assistant in Accountancy (½ time; 10 mos.).....	600
F. H. Beach, Assistant in Accountancy (part time; 10 mos.).....	300 ⁵
W. H. Cobb, Assistant in Accountancy (part time; 10 mos.).....	300 ⁶

Total, Business Organization and Operation..... \$56,400

Economics

E. L. Bogart, Professor of Economics (Indef.) Head of Dept. (1 yr.).....	\$6,000
M. H. Robinson, Professor of Economics (Indef.).....	4,500
N. A. Weston, Professor of Economics (Indef.).....	4,500

¹Receives \$4,000 as Associate Professor of Accountancy, total \$4,300.

²Receives \$5,500 as Comptroller; total \$6,000.

³Receives \$300 as Assistant Dean; total \$4,300.

⁴Receives \$1,800 as Assistant Director of Bureau of Business Research, total \$3,800.

⁵Also Auditor, \$2,700; total salary, \$3,000.

⁶Also Assistant to the Comptroller, \$2,300; total salary, \$2,600.

S. Litman, Professor of Economics (Indef.)	4,500
G. S. Watkins, Associate Professor of Economics (3 yrs. from Sept. 1, 1922)	4,250
M. H. Hunter, Associate Professor of Economics (3 yrs. from Sept. 1, 1922)	4,000
Ivan Wright, Assistant Professor of Economics (3 yrs. from Sept. 1, 1921)	3,000
_____, Assistant Professor of Economics (3 yrs. from Sept. 1, 1922)	2,500
H. H. Allen, Instructor (10 mos.)	2,250
Edward Berman, Instructor (10 mos.)	2,000
E. J. Miller, Instructor (10 mos.)	2,250
J. B. Trant, Instructor (10 mos.)	1,600
O. B. Gerig, Assistant (10 mos.)	1,400
H. D. McFarlane, Assistant (10 mos.)	1,400
C. E. Landon, Assistant (10 mos.)	1,400
W. M. McMullan, Assistant (10 mos.)	1,200
M. M. Hurd, Assistant (10 mos.)	1,200
M. M. Stockwell, Assistant (10 mos.)	1,400
L. T. Nordlie, Assistant (10 mos.)	1,400
_____, Assistant (10 mos.)	1,250
_____, Assistant (10 mos.)	1,200
Otto Gressens, Assistant (½ time; 10 mos.)	700
A. O. Griffith, Assistant (½ time; 10 mos.)	600
W. A. McConagha, Assistant (½ time; 10 mos.)	700
Graeme O'Geran, Assistant (½ time; 10 mos.)	750
G. F. Adamek, Assistant (½ time; 10 mos.)	600
E. G. Bayley, Assistant (½ time; 10 mos.)	600
K. K. DuVall, Assistant (½ time; 10 mos.)	600
Ingall E. Wold, Assistant (½ time; 10 mos.)	750
H. R. Mundhenke, Assistant (½ time; 10 mos.)	600
G. T. Bridges, Assistant (½ time; 10 mos.)	600
E. T. Sheppard, Assistant (½ time; 10 mos.)	600

Total, Economics..... \$60,300

Transportation

C. C. Herrman, Instructor (10 mos.)	\$2,000
R. C. Gillies, Instructor (10 mos.)	2,000
J. H. Neth, Assistant (½ time; 10 mos.)	750

Total, Transportation..... \$4,750

Community Adviser

R. E. Hieronymus, Community Adviser (1 yr.)	2,250 ¹
_____, Stenographer (C. S.; ¼ time)	300

Total, Community Adviser..... \$2,550

Bureau of Business Research

C. M. Thompson, Director (1 yr.)	2,930 ²
A. C. Littleton, Assistant Director (1 yr.)	1,800 ³
Helen Lynch, Research Assistant (1 yr.)	1,320
Unassigned	2,930

Total, Bureau of Business Research..... \$6,050

COLLEGE OF EDUCATION

Summary

	Salaries	Expense and Equipment	Total
Administration	\$ 10,500	\$ 3,550	\$14,050
Athletic Coaching	13,300	700	14,000

¹Also \$2,250 from Agricultural Extension; total, \$4,500.

²Salary under Commerce Administration.

³Receives \$2,000 as Assistant Professor of Accountancy; total, \$3,800.

Education.....	25,600		25,600
Bureau of Educational Research.....	13,660	6,400	20,060
Supervision and High School Instruction.....	30,550	5,500	36,050
<i>Sub-totals</i>	(\$92,910)	(\$16,150)	(\$109,060)
Smith-Hughes			
Industrial Education.....	10,400	2,500	12,900
Agricultural Education.....	10,700	1,650	12,350
Home Economics Education.....	4,700	300	5,000
<i>Sub-totals</i>	(\$25,800)	(\$4,450)	(\$30,250)
Totals	\$118,710	\$ 20,600	\$139,310

Office of the Dean

C. E. Chadsey, Professor of Education (Indef.) Dean (1 yr.).....	\$8,000
L. W. Williams, Instructor and Secretary of the Appointments Committee (1 yr.).....	1,000 ¹
Margaret Bloom, Stenographer (C. S.).....	1,500
<i>Total, Office of the Dean</i>	\$10,500

Athletic Coaching

Robert Carl Zuppke, Professor (1 yr.).....	1,300 ²
Carl L. Lundgren, Associate Professor (1 yr.).....	500 ²
John L. Griffith, Assistant Professor (1 yr.).....	2,000 ²
_____, Assistant Professor (1 yr.).....	1,400 ²
Edwin J. Manley, Associate (1 yr.).....	700 ²
A. F. Smith, Associate (10 mos.).....	2,500 ²
J. Craig Ruby, Associate (1 yr.).....	1,400 ²
B. A. Ingwersen, Associate (1 yr.).....	500 ²
E. E. Bearg, Associate (1 yr.).....	1,500 ²
Seward C. Staley, Associate (1 yr.).....	1,100 ²
D. M. Bullock, Assistant (10 mos.).....	400 ²
<i>Total, Athletic Coaching</i>	\$13,300

Education

H. A. Hollister, Professor of Education (Indef.) High School Visitor (1 yr.).....	— ³
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. 1, 1922).....	3,500
C. F. Krusé, Associate in Educational Psychology (10 mos.).....	2,500
F. Dean McClusky, Instructor in Educational Psychology (10 mos.).....	2,000
Dennis C. Troth, Instructor in Educational Psychology (10 mos.).....	2,000
C. W. Odell, Associate in Education (12 mos.).....	2,700
Mrs. C. H. Johnston, Assistant (10 mos.).....	2,000
_____, Assistant (½ time; 10 mos.).....	700
_____, Assistant (½ time; 10 mos.).....	700
<i>Total, Education</i>	\$25,600

Bureau of Educational Research

W. S. Monroe, Professor (Indef.) Director (1 yr.).....	\$4,500
Ruth Streitz, Associate (12 mos.).....	2,200
Lloyd B. Souders, Assistant (12 mos.).....	1,400
Dora Keen Mohlman, Assistant (12 mos.).....	1,400
_____, Stenographer (C. S.).....	1,200

¹Also \$2,000 under Supervision and High School Instruction, total \$3,000.²Remainder of salary paid by Physical Education for Men or Athletic Association. See distribution of salaries, page 250.³Salary under High School Visitor.

Ruby Whistler, Stenographer (C. S.).....	1,200
Helen Putnam, Stenographer (C. S.).....	1,080
Florence Shuster, Stenographer (C. S.).....	1,080

Total, Bureau of Educational Research..... \$13,660

Supervision and High School Instruction

Lewis W. Williams, Principal and Instructor (12 mos.).....	\$2,000 ¹
———, Clerk (C. S.).....	1,200
Ruth Sankee, Librarian (C. S.).....	1,400 ²
H. G. Paul, Professor (Indef.).....	2,250 ³
E. B. Lytle, Assistant Professor (3 yrs. from Sept. 1, 1920).....	2,000 ⁴
W. C. Croxton, Instructor (10 mos.).....	1,800
I. O. Foster, Instructor (10 mos.).....	1,800
Guy M. Knox, Instructor (10 mos.).....	1,600 ⁵
Liesette G. McHarry, Instructor (10 mos.).....	1,600
Martha McCammon, Instructor (10 mos.).....	1,500
Harriet Batterton, Instructor (10 mos.).....	1,500
Norma Bell, Instructor (10 mos.).....	1,500
Hazel Bowlus, Instructor (10 mos.).....	1,500
J. Aaron Smith, Instructor (10 mos.).....	1,800
Elsie Beatty, Instructor (10 mos.).....	1,500
Mary D. Phillips, Instructor (10 mos.).....	1,200 ⁶
H. H. Braucher, Instructor (10 mos.).....	1,200 ⁷
A. Marie Anderson, Instructor (10 mos.).....	1,400 ⁸
———, Instructor (10 mos.).....	1,800

Total, Supervision and High School Instruction..... \$30,550

Industrial Education

Arthur B. Mays, Associate Professor (Indef.).....	\$4,000
———, Assistant Professor (1 yr.).....	3,500
Four instructors of extra-mural courses.....	1,500
H. H. Braucher, Instructor (10 mos.).....	800 ⁹
———, Stenographer (½ time; C. S.).....	600

Total, Industrial Education..... \$10,400

Agricultural Education

A. W. Nolan, Associate Professor and Director of Smith-Hughes Teacher Training (1 yr.).....	\$4,000
———, Associate (1 yr.) (vice D. L. Reid).....	2,500
Victor W. Kelley, Assistant (12 mos.).....	1,800
Davis W. Thompson, Assistant (12 mos.).....	1,800
———, Stenographer (½ time; C. S.).....	600

Total, Agricultural Education..... 10,700

Home Economics Education

Anna B. Robinson, Associate (12 mos.).....	\$2,500
Hester Ann Allyn, Associate (12 mos.).....	2,200

Total, Home Economics Education..... \$4,700

¹Also Secretary, Dean's Office, \$1,000; total, \$3,000.

²Also Instructor, Library School, \$400; total, \$1,800.

³Also Professor of English, \$2,000; total, \$4,250.

⁴Also Professor of Mathematics, \$1,000; total, \$3,000.

⁵Also \$400 from Romance Language; total, \$2,000.

⁶Also \$800 from School of Music; total, \$2,000.

⁷Also \$800 from Industrial Education; total, \$2,000.

⁸Also \$400 from Art and Design; total, \$1,800.

⁹Also \$1,200 from Supervision and High School Instruction; total, \$2,000.

COLLEGE OF ENGINEERING AND ENGINEERING EXPERIMENT STATION

Summary

	<i>Salaries</i>	<i>Expense and Equipment</i>	<i>Total</i>
Administration.....	\$17,340	\$5,000	\$22,340
Architecture.....	60,350	4,285	64,635
Ceramic Engineering.....	23,080	6,000	29,080
Civil Engineering.....	37,160	3,100	40,260
Electrical Engineering.....	41,660	7,650	49,310
General Engineering Drawing.....	28,400	2,320	30,720
Mechanical Engineering.....	92,500	13,400	105,900
Mining Engineering.....	16,420	3,500	19,920
Physics.....	51,750	7,500	59,250
Railway Engineering.....	21,940	2,800	24,740
Municipal and Sanitary Engineering, and Theoretical and Applied Mechanics.....	45,900	5,650	51,550
<i>Total, College</i>	(\$430,500)	(\$61,205)	(\$497,705)
Engineering Experiment Station	45,870	24,800	70,670
Coal Mines Investigation	3,000	2,000	5,000
<i>Totals</i>	(\$485,370)	(\$88,005)	(\$573,375)
Special Equipment Appropriation		20,000	20,000
 <i>Grand Total</i>	 \$485,370	 \$108,005	 \$593,375

Administration

_____, Dean of the College of Engineering and Director of the Engineering Experiment Station (Indef.).....	\$8,500
H. H. Jordan, Assistant Dean of the College of Engineering (1 yr.) and Professor of General Engineering Drawing (Indef.).....	500 ¹
Marie Huber, Secretary to the Dean (12 mos.; exempt).....	1,500
Harriet L. Postlewait, Record Clerk (C. S.).....	1,380
Amy M. Edwards, Chief Stenographer (C. S.).....	1,260
_____, Stenographer (C. S.).....	840
Mary E. Johnson, Stenographer (C. S.).....	960
_____, Stenographer (½ time; C. S.).....	600
Hilda J. Alseth, Librarian in the Engineering Library (C. S.).....	1,800
 <i>Total, Administration</i>	 \$17,340

Architecture

_____, Professor of Architecture and Head of the Department (Indef.).....	\$7,000
Loring H. Provine, Professor of Architectural Engineering (\$5,000) (Indef.) and Head of Department (\$500) (1 yr.).....	5,500
Nathan C. Ricker, Professor <i>Emeritus</i>	2,150 ²
James M. White, Professor of Architectural Engineering (Indef.) and Supervising Architect (1 yr.).....	3
Newton A. Wells, Professor of Architectural Decoration, <i>Emeritus</i>	1,680 ⁴
Rexford Newcomb, Professor of Architectural History (Indef.).....	4,000
Chester M. Davison, Associate Professor of Architectural Design (1 yr.).....	3,000
William M. Stanton, Associate Professor of Architectural Design (Indef.)..	3,500
Lemuel C. Dillenback, Assistant Professor of Architectural Design (2 yrs. from Sept. 1, 1921).....	3,000
Morris I. Crandall, Assistant Professor of Architectural Design (3 yrs. from Sept. 1, 1922).....	2,800
William C. Titcomb, Assistant Professor of Architectural Design (3 yrs. from Sept. 1, 1921).....	2,800

¹Total salary, \$4,500; balance (\$4,000) under General Engineering Drawing.

²Retiring allowance.

³Salary under Physical Plant.

⁴Retiring allowance.

Cyrus E. Palmer, Assistant Professor of Architectural Engineering (3 yrs. from Sept. 1, 1922).....	3,000
—————, Assistant Professor of Freehand Drawing (3 yrs.).....	2,800
Thomas E. O'Donnell, Associate in Architectural Design (2 yrs. from Sept. 1, 1921).....	2,600
Chauncey R. McAnlis, Associate in Architectural Engineering (2 yrs. from Sept. 1, 1921).....	2,400
Ernest Langford, Associate in Architectural Construction (2 yrs. from Sept. 1, 1921).....	2,400
Stanley P. Stewart, Instructor in Architectural Design (10 mos.).....	2,400
Louise M. Woodroffe, Instructor in Freehand Drawing (10 mos.).....	1,900
Prentice Van W. Duell, Instructor in Architectural History (10 mos.).....	2,000
—————, Assistant (10 mos.).....	1,200
—————, Assistant (10 mos.).....	1,200
Winifred Fehrenkamp, Librarian in the Ricker Library and Lecturer in the Library School (12 mos.).....	2,000
Jessie M. Beaver, Clerk and Stenographer (C. S.).....	1,020
<i>Total, Architecture</i>	\$60,350

Ceramic Engineering

—————, Professor of Ceramic Engineering and Head of the Department (Indef.).....	\$7,000
Cullen W. Parmelee, Professor of Ceramic Engineering (Indef.).....	4,500
Ralph K. Hursh, Associate Professor of Ceramic Engineering (Indef.).....	3,600
—————, Instructor (10 mos.).....	1,800
Enoch G. Bourne, Laboratory Demonstrator and Potter (12 mos.).....	2,000
J. Hugh Cain, Laboratory Attendant (C. S.).....	1,600
Roger Doyle, Laboratory Attendant (C. S.).....	1,500
Gertrude Coady, Clerk and Stenographer (C. S.).....	1,080
<i>Total, Ceramic Engineering</i>	\$23,080

Civil Engineering

Clement C. Williams, Professor of Civil Engineering and Head of the Department (Indef.).....	\$5,500
Ira O. Baker, Professor of Civil Engineering, <i>Emeritus</i> (Indef.).....	2,600 ¹
Hardy Cross, Professor of Structural Engineering (3 yrs. from Sept. 1, 1921).....	4,000
Clyde B. Pyle, Assistant Professor of Structural Engineering (3 yrs. from Sept. 1, 1921).....	3,000
—————, Assistant Professor (3 yrs.).....	2,500
Carrol C. Wiley, Assistant Professor of Highway Engineering (1 yr.).....	2,700
William H. Rayner, Assistant Professor of Surveying (3 yrs. from Sept. 1, 1922).....	3,000
George W. Pickels, Assistant Professor of Drainage Engineering (3 yrs. from Sept. 1, 1922).....	3,000
Craig P. Hazelet, Associate in Structural Engineering (2 yrs. from Sept. 1, 1921).....	2,500
Ezra E. Bauer, Instructor in Highway Engineering (10 mos.).....	2,000
Chauncey B. Schmeltzer, Instructor in Civil Engineering (10 mos.).....	1,800
Claude K. Mathews, Instructor in Surveying (10 mos.).....	1,800
Walter T. Morrow, Instructor in Structural Engineering (10 mos.).....	1,800
Mabel R. Goodman, Clerk and Stenographer (C. S.).....	960
<i>Total, Civil Engineering</i>	\$37,160

Electrical Engineering

—————, Professor of Electrical Engineering and Head of the Department (Indef.).....	\$7,000
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¹Retiring allowance.

Ellery B. Paine, Professor of Electrical Engineering \$4,500 (Indef.) and Head of the Department \$500 (1 yr.)	5,000
Morgan Brooks, Professor (Indef.)	3,000 ¹
Edward H. Waldo, Assistant Professor of Electrical Design (Indef.)	3,500
Abner R. Knight, Assistant Professor (3 yrs. from Sept. 1, 1921)	3,000
Ernest A. Reid, Associate (2 yrs. from Sept. 1, 1922)	2,700
Hugh A. Brown, Associate (2 yrs. from Sept. 1, 1921)	2,200
Paul H. Burkhart, Instructor (10 mos.)	2,000
_____, Instructor (10 mos.)	2,000
Charles A. Keener, Instructor (10 mos.)	1,900
Cornelius S. Bullions, Instructor (10 mos.)	1,900
Edward P. Price, Assistant (10 mos.)	1,500
Edward E. Perkins, Jr., Assistant (10 mos.)	1,500
Trice M. Bell, Assistant (10 mos.)	1,700
_____, Assistant (10 mos.)	(1,500)
Walter S. Goodspeed, Mechanician (C. S.)	1,800
Philomena Marquardt, Clerk and Stenographer (C. S.)	960

Total, Electrical Engineering..... \$41,660

General Engineering Drawing

Harvey H. Jordan, Professor of General Engineering Drawing and Head of the Department (Indef.) and Assistant Dean of the College of Engineering (1 yr.)	\$4,000
Francis M. Porter, Assistant Professor of General Engineering Drawing (3 yrs. from Sept. 1, 1921)	2,700
Randolph P. Hoelscher, Assistant Professor of General Engineering Drawing (3 yrs. from Sept. 1, 1921)	2,700
John K. McNeely, Assistant Professor of General Engineering Drawing (3 yrs. from Sept. 1, 1921)	2,700
Russell A. Watt, Instructor (10 mos.)	1,900
Arthur M. Duff, Instructor (10 mos.)	2,000
Russell A. Hall, Instructor (10 mos.)	2,200
Charles S. Washburn, Instructor (10 mos.)	2,000
Ralph S. Crossman, Instructor (10 mos.)	2,400
Adelbert Diefendorf (Instructor (10 mos.)	1,800
Allen I. Dunn, Instructor (10 mos.)	1,600
William J. Farrissee, Instructor (10 mos.)	1,600
Henry J. Meier, Student Assistant (part time; 10 mos.)	400
Olen E. May, Student Assistant (part time; 10 mos.)	400

Total, General Engineering Drawing..... \$28,400

Mechanical Engineering

Arthur C. Willard, Professor of Heating and Ventilation and Head of the Department of Mechanical Engineering (Indef.)	\$6,500
George E. Goodenough, Professor of Thermodynamics (Indef.)	6,000
Oscar A. Leutwiler, Professor of Mechanical Engineering Design (Indef.)	5,000
Bruce W. Benedict, Manager of the Shop Laboratories (Indef.)	5,000
Joseph A. Polson, Associate Professor of Steam Engineering (Indef.)	4,000
Clarence W. Hamm, Associate Professor of Machine Design (Indef.)	3,600
Horace J. Macintire, Associate Professor of Refrigeration (Indef.)	3,500
William H. Severns, Assistant Professor of Mechanical Engineering (3 yrs. from Sept. 1, 1921)	2,700
Matthew R. Riddell, Assistant Professor of Aeronautic Engineering and Assistant to the Director of Engineering Experiment Station (3 yrs. from Sept. 1, 1920)	1,000

¹On leave of absence on half pay for the year 1922-23.

²Payable out of unused portion of Brook's salary assignment; not included in total.

³Total salary, \$4,500. Balance (\$500) under Administration.

⁴Total salary, \$3,500; balance (\$2,500) under Engineering Experiment Station.

Proctor E. Henwood, Associate in Machine Design (12 mos.)	2,400
Edward J. Crane, Instructor (12 mos.)	2,200
Frank W. Martin, Instructor (10 mos.)	2,200
Huber O. Croft, Instructor (10 mos.)	2,100
Andrew J. Nicholas, Instructor (10 mos.)	1,800
Charles N. Arnold, Instructor (10 mos.)	2,000
Frank C. Linn, Assistant (10 mos.)	1,500
William H. Foxwell, Assistant (10 mos.)	1,400
John A. Goff, Assistant (10 mos.)	1,400
Gustav H. Radebaugh, Superintendent of Machine Laboratory (1 yr.)	2,500
John D. Wise, Jr., Superintendent of the Foundry (1 yr.)	2,500
B. Rupert Hall, Superintendent of the Pattern Laboratory (2 yrs. from Sept. 1, 1921)	2,400
Edgar T. Lanham, Superintendent of the Forge Laboratory (2 yrs. from Sept. 1, 1921)	2,300
Charles J. Starr, Assistant Superintendent of the Machine Laboratory (12 mos.)	2,300
Oscar W. Schricker, Assistant Superintendent of the Machine Laboratory (12 mos.)	2,200
Glen M. Crosby, Assistant Superintendent of the Foundry Laboratory (10 mos.)	1,800
Roy W. Schroeder, Assistant Superintendent of the Foundry Laboratory (10 mos.)	2,200
Amos D. Wright, Assistant Superintendent of the Pattern Laboratory (10 mos.)	1,800
Russell J. Englehart, Assistant Superintendent of the Forge Laboratory (12 mos.)	2,200
Albert E. Lucas, Mechanician in the Shop Laboratories (C. S.)	1,800
—, Assistant Mechanician in the Mechanical Engineering Laboratory (C. S.; 12 mos.)	1,200
—, Technician in the Mechanical Engineering Laboratory (12 mos.) (vice Eason)	1,800
Charles G. Bradley, Mechanician in the Mechanical Engineering Laboratory (C. S.)	1,600
Magnus C. Greene, Mechanician in the Shop Laboratories (C. S.)	1,800
Eugene B. Corbin, Assistant Mechanician in the Shop Laboratories (C. S.)	1,140
Cloyd F. Tennant, Tool-Room Attendant in the Machine Laboratory (C. S.)	1,080
Lester C. Norris, Tool-Room Attendant in the Foundry Laboratory (C. S.)	1,140
—, Instrument-Room Attendant in the Mechanical Engineering Laboratory (C. S.)	1,080
John H. Huffer, Tool-Room Attendant in the Pattern Laboratory (C. S.)	1,140
Marie M. Gunning, Chief Clerk and Stenographer (C. S.)	1,260
Vera K. Burke, Clerk and Stenographer in the Shop Laboratories (C. S.)	960

Total, Mechanical Engineering..... \$92,500

Mining Engineering

Harry H. Stoek, Professor of Mining Engineering and Head of the Department (Indef.)	\$6,500
Arthur E. Drucker, Assistant Professor (3 yrs. from Sept. 1, 1921)	3,000
Ray W. Arms, Assistant Professor (3 yrs. from Sept. 1, 1921)	2,700
Cloyde M. Smith, Assistant (10 mos.)	1,600
Herman J. Vanderbeek, Mechanician (C. S.)	1,600
Rose-Alice Pratt, Clerk and Stenographer (C. S.)	1,020

Total, Mining Engineering..... \$16,420

Municipal and Sanitary Engineering and Theoretical and Applied Mechanics

Arthur N. Talbot, Professor of Municipal and Sanitary Engineering; in charge of Theoretical and Applied Mechanics (Indef.)	\$7,000
Melvin L. Enger, Professor of Mechanics and Hydraulics (Indef.)	4,500
Fred B. Seely, Professor of Theoretical and Applied Mechanics (Indef.)	4,000
Harold E. Babbitt, Associate Professor of Municipal and Sanitary Engineering (Indef.)	3,500
Virgil R. Fleming, Assistant Professor of Applied Mechanics (3 yrs. from Sept. 1, 1921)	3,000
Newton E. Ensign, Assistant Professor of Theoretical and Applied Mechanics (3 yrs. from Sept. 1, 1921)	3,000
William J. Putnam, Assistant Professor of Theoretical and Applied Mechanics (3 yrs. from Sept. 1, 1921)	2,700
Harald M. Westergaard, Assistant Professor of Theoretical and Applied Mechanics (3 yrs. from Sept. 1, 1921)	2,700
Jasper O. Draffin, Associate in Theoretical and Applied Mechanics (2 yrs. from Sept. 1, 1921)	2,400
Louis J. Larson, Associate in Theoretical and Applied Mechanics (2 yrs. from Sept. 1, 1922)	2,400
William L. Schwalbe, Instructor in Theoretical and Applied Mechanics (10 mos.)	2,000
_____, Instructor in Theoretical and Applied Mechanics (10 mos.)	1,700
Herbert J. Gilkey, Instructor in Theoretical and Applied Mechanics (10 mos.)	2,100
William R. Osgood, Instructor in Theoretical and Applied Mechanics (10 mos.)	1,800
Robert Pergande, Mechanician (C. S.)	1,900
Catherine E. Finnigan, Clerk and Stenographer (C. S.)	1,200

Total, Municipal and Sanitary Engineering and Theoretical and Applied Mechanics..... \$45,900

Physics

Albert P. Carman, Professor of Physics and Head of the Department (Indef.)	\$6,500
Charles T. Knipp, Professor of Experimental Electricity (Indef.)	4,500
Floyd R. Watson, Professor of Experimental Physics (Indef.)	4,500
Jakob Kunz, Associate Professor of Mathematical Physics (Indef.)	3,500
William F. Schulz, Assistant Professor (Indef.)	3,000
Elmer H. Williams, Assistant Professor of Experimental Physics (3 yrs. from Sept. 1, 1921)	3,000
_____, Assistant Professor of Experimental Physics (3 yrs.)	3,000
_____, Instructor (10 mos.)	2,000
_____, Assistant (10 mos.)	1,500
Roy A. Nelson, Assistant (10 mos.)	1,600
Edwin C. Fritts, Assistant (10 mos.)	1,500
Lloyd B. Ham, Assistant (10 mos.)	1,500
Clarence C. Schmidt, Assistant (10 mos.)	1,500
_____, Assistant (10 mos.)	800
William Parkerson, Assistant (10 mos.)	1,500
William J. Jensen, Assistant (½ time; 10 mos.)	1,000
William H. Sanders, Assistant (½ time; 10 mos.)	1,000
Kenneth O. Smith, Assistant (½ time; 10 mos.)	850
_____, Assistant (½ time; 10 mos.)	800
_____, Assistant (¼ time; 10 mos.)	500
_____, Assistant (½ time; 10 mos.)	900
Andrew Tornquist, Mechanician (C. S.)	1,700
William C. Deem, Assistant Mechanician (C. S.)	1,260
_____, Assistant Mechanician (C. S.)	1,000
Henry T. Wyninger, Storekeeper (C. S.)	1,520
Della M. Rogers, Clerk and Stenographer (C. S.)	1,320

Total, Physics..... \$51,750

Railway Engineering

Edward C. Schmidt, Professor of Railway Engineering and Head of the Department (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 (3 yrs. from Sept. 1, 1921)	2,800
Harold N. Parkinson, Instructor in Railway Mechanical Engineering (10 mos.)	2,200
Harry R. Higgins, Mechanician in the Locomotive Laboratory (C. S.)	1,600
Helen Ryan, Clerk and Stenographer (C. S.)	840
<i>Total, Railway Engineering</i>	<i>\$21,940</i>

Engineering Experiment Station

_____, Dean of the College of Engineering and Director of the Engineering Experiment Station (Indef.)	1
Matthew R. Riddell, Assistant to the Director of the Engineering Experiment Station and Assistant Professor of Aeronautic Engineering (3 yrs. from Sept. 1, 1920)	2,500 ²
Samuel W. Parr, Professor of Applied Chemistry (Indef.)	3,250 ³
Herbert F. Moore, Research Professor of Engineering Materials (Indef.)	5,000
Wilbur M. Wilson, Research Professor of Structural Engineering (Indef.)	4,000
Alonzo P. Kratz, Research Professor of Mechanical Engineering (Indef.)	3,000 ⁴
Frank E. Richart, Research Assistant Professor of Theoretical and Applied Mechanics (3 yrs. from Sept. 1, 1921)	3,000
Joseph T. Tykociner, Research Assistant Professor of Electrical Engineering (2 yrs. from Sept. 1, 1922)	3,000
Elmer N. Bunting, Research Associate in Ceramic Engineering (2 yrs. from Sept. 1, 1922)	2,500
Frederick R. Mitchell, Research Assistant in Railway Engineering (12 mos.)	2,200
Crandall Z. Rosecrans, Research Assistant in Mechanical Engineering (12 mos.)	1,800
George T. Felbeck, Research Assistant in Mechanical Engineering (12 mos.)	1,800
Rex L. Brown, Research Assistant in Theoretical and Applied Mechanics (12 mos.)	1,800
John P. Mullen, Research Assistant in Refrigeration (12 mos.)	1,800
Floyd B. Hobart, Research Assistant in Chemical Engineering (12 mos.)	1,500
Elmer F. Heater, Draftsman (1 yr.; C. S.)	2,100
Agnes G. Walker, Editorial Assistant (C. S.)	1,400
Margaret J. Newman, Clerk and Stenographer (C. S.)	1,320
Berenice Rash, Mailing Clerk and Stenographer (C. S.)	900

Research Graduate Assistants

Koppel Schapiro, Research Graduate Assistant in Civil Engineering (2 yrs. from Sept. 1, 1921)	\$600
Otis G. Stewart, Research Graduate Assistant in Mining Engineering (2 yrs. from Sept. 1, 1921)	600
Norman B. Green, Research Graduate Assistant in Theoretical and Applied Mechanics (2 yrs. from Sept. 1, 1921)	600
G. Toel Lorraine, Research Graduate Assistant in Physics (2 yrs. from Sept. 1, 1921)	600
_____, Research Graduate Assistant	600

Total, Engineering Experiment Station \$45,870

¹Salary under College of Engineering Administration.

²Total salary, \$3,500; balance (\$1,000) under Mechanical Engineering.

³Total salary \$6,500; balance (\$3,250) under Chemistry, College of Liberal Arts and Sciences.

⁴Also \$1,000 from Furnace Research Funds; total salary, \$4,000.

Coal Mining Investigations

(Cooperating with the United States Bureau of Mines and the Illinois State Geological Survey.)

Arthur J. Hoskin, Research Assistant Professor of Mining Engineering (1 yr.)..... \$3,000

**AGRICULTURAL COLLEGE AND EXPERIMENT STATION
Summary**

<i>Departments</i>	<i>Estimated</i>		<i>Totals</i>
	<i>Appropriations</i>	<i>Receipts</i>	
Administration.....	\$25,015		\$25,015
Agricultural College Extension.....	22,950		22,950
Agronomy.....	174,360	12,000	186,360
Animal Husbandry.....	160,790	20,000	180,790
Dairy Husbandry.....	67,355	100,000	167,355
Farm Mechanics.....	21,390		21,390
Farm Organization and Management.....	25,740		25,740
Home Economics.....	37,380	27,200	64,580
Horticulture.....	133,620	16,000	149,620
Special Equipment Appropriation.....	15,000		15,000
<i>Totals</i>	\$683,600	\$175,200	\$858,800

Distribution of University Appropriation

	<i>Expense and</i>		<i>Total</i>
	<i>Salaries</i>	<i>Equipment</i>	
Administration.....	\$19,500	\$ 5,515	\$25,015
Agriculture Extension.....	17,310	5,640	22,950
Agronomy.....	100,550	73,810	174,360
Animal Husbandry.....	73,380	87,410	160,790
Dairy Husbandry.....	50,000	11,355	67,355
Farm Mechanics.....	13,640	7,750	21,390
Farm Organization and Management.....	21,090	4,650	25,740
Home Economics.....	36,280	1,100	37,380
Horticulture.....	86,920	46,700	133,620
<i>Sub-total</i>	(424,670)	(243,930)	(668,600)
Special Equipment Appropriation.....		15,000	15,000
<i>Totals</i>	\$424,670	\$258,930	\$683,600

**COLLEGE OF AGRICULTURE AND AGRICULTURAL EXPERIMENT
STATION—SALARIES**

C=College; S=Station; E=Extension; F=Paid from Federal Funds

Administration

Eugene Davenport, Dean and Professor <i>Emeritus</i>	\$3,900 ¹
Herbert W. Mumford, Dean, College of Agriculture (C) Director, Agricultural Experiment Station (S) Director, Agricultural Extension Service (E) (1 yr.); Professor of Animal Husbandry (Indef.).....	8,000
Anna C. Glover, Secretary of Experiment Station (S), Manager of Publications (3 yrs. from Sept. 1, 1921) (Fed.).....	2,500
Florence E. Smith, Chief Editorial Assistant (S) (2 yrs. from Sept. 1, 1921) (Fed.).....	2,000
_____, Secretary to Dean and Director (1 yr.; exempt).....	1,600
Bess Riggs, Chief Clerk, Experiment Station (S) (1 yr.; Fed.).....	1,500
<i>Total, Administration</i>	\$19,500

¹Retiring allowance.

Agricultural College Extension

F. H. Rankin, Superintendent of Agricultural College Extension (Indef.) Assistant Dean (1 yr.)	\$4,500
A. W. Jamison, Assistant Superintendent of Agricultural College Extension (Indef.)	2,800
R. E. Hieronymus, Community Adviser (3 yrs. from Sept. 1, 1921)	2,250 ¹
W. H. Young, Associate in Agricultural College Extension (2 yrs. from Sept. 1, 1921)	2,700
J. H. Baldwin, State Leader in Junior Extension (1 yr.)	2,400
Alice V. Hamilton, Secretary to Assistant Dean (1 yr.; C. S.)	1,700
Hildur Sandberg, Stenographer (1 yr.; C. S.)	960
<i>Total, Agriculture College Extension.</i>	\$17,310

Agronomy

W. L. Burlison, Professor of Crop Production (C) Chief, Crop Production (S) Head of department (Indef.)	\$5,500
L. H. Smith, Chief in charge of publications of Soil Survey (S) (3 yrs. from Sept. 1, 1920)	4,000
J. G. Mosier, Adviser in the Identification of Soil Types (S) (3 yrs. from Sept. 1, 1921)	2,000
_____, Associate, Soil Biology (C and S, 2 yrs.)	2,250
J. C. Hackleman, Associate Professor of Crops Extension (E and S) (3 yrs. from Sept. 1, 1920)	— 2
F. C. Bauer, Associate Professor of Soils Extension (E and S.) (3 yrs. from Sept. 1, 1920)	— 2
E. E. DeTurk, Assistant Professor of Soil Technology (C); Assistant Chief, Soil Technology (S). (In charge of Soil Analysis of the Soil Survey) (3 yrs. from Sept. 1, 1920)	3,600
R. S. Smith, Assistant Professor of Soil Physics (C) Assistant Chief of Soil Physics (S) (In charge of the identification and mapping of soil types) (3 yrs. from Sept. 1, 1920)	3,600
H. J. Snider, Assistant Professor of Soil Fertility (C) Assistant Chief, Soil Survey Experiment Fields. (In charge of Experiment Fields) (3 yrs. from Sept. 1, 1920)	3,300
C. M. Woodworth, Assistant Professor of Plant Breeding (C) Assistant Chief, Plant Breeding (S) (3 yrs. from Sept. 1, 1920)	3,300
O. I. Ellis, Assistant Chief, Soil Survey Mapping (S) (3 yrs. from Sept. 1, 1920)	2,700
D. C. Wimer, Assistant Professor of Soil Physics (C) Assistant Chief Soil Physics (S) (3 yrs. from Sept. 1, 1922)	2,850
_____, Associate, Soil Survey Maps (S) (1 yr.)	2,000
G. H. Dungan, Associate in Crop Production (C and S) (2 yrs. from Sept. 1, 1922)	2,800
_____, Associate (C and S) (1 yr.)	2,800
T. E. Richmond, Associate in Soil Biology (C and S) (2 yrs. from Sept. 1, 1922)	2,500
M. I. Wolkoff, Associate in Soil Survey Analysis (S) (2 yrs. from Sept. 1, 1922)	2,400
O. H. Sears, Assistant Professor of Soil Fertility (C) Assistant Chief, Soil Fertility (S) (3 yrs. from Sept. 1, 1922) (2/3 time 1921-22)	2,800
V. E. Spencer, Instructor in Soil Fertility (C) First Assistant, Soil Fertility (S) (1 yr.)	2,160
R. W. Stark, First Assistant, Crop Production (S) (1 yr.)	2,200
George Van der Veen, Instructor in Soil Fertility (C) First Assistant, Soil Survey Analysis (S) (1 yr.)	2,040

¹Also \$2,250 under College of Commerce; total, \$4,500.²Salary \$3,750 under Smith-Lever.

C. M. Linsley, Associate, Soil Survey Experiment Fields (S) (2 yrs. from Sept. 1, 1922)	2,200
A. H. Karraker, Associate, Soil Survey Experiment Fields (S) (2 yrs. from Sept. 1, 1922)	2,000
W. P. Hiltabrand, Associate, Soil Survey Mapping (S) (2 yrs. from Sept. 1, 1922)	2,100
R. P. Thomas, First Assistant, Soil Survey Experiment Fields (S) (1 yr.)	1,800
John Lamb, Associate, Soil Survey Experiment Fields (S) (2 yrs. from Sept. 1, 1922)	1,900
H. G. M. Jacobson, First Assistant, Soil Survey Experiment Fields (S) (1 yr.)	1,800
E. A. Norton, First Assistant, Soil Survey Mapping (S) (1 yr.)	1,900
M. B. Harland, Instructor in Soil Physics (C) First Assistant, Soil Physics (S) (1 yr.)	1,560
S. S. Carney, Assistant in Crop Production (C and S) (1 yr.)	1,700
C. J. Badger, Assistant, Soil Survey Experiment Fields (S) (1 yr.)	1,600
F. H. Crane, Instructor in Soil Fertility (C) First Assistant, Soil Fertility (S) (1 yr.)	1,560
_____, Assistant (C and S) (½ time; 1 yr.)	600
J. C. Anderson, First Assistant, Soil Fertility (S) (1 yr.)	1,680
A. L. Lang, Assistant, Soil Survey Experiment Fields (S) (1 yr.)	1,600
M. A. Hein, First Assistant, Soil Survey Experiment Fields (S) (1 yr.)	1,700
A. U. Thor, Assistant, Soil Survey Experiment Fields (S) (1 yr.)	1,600
R. A. Scott, Assistant, Soil Survey Mapping (S) (1 yr.) (vice Price)	1,320
J. W. Andrews, First Assistant, Soil Survey Analysis (S) (1 yr.)	1,800
B. B. Clark, Assistant, Soil Survey Mapping (S) (1 yr.)	1,560
I. O. Copes, Assistant, Soil Survey Mapping (S) (1 yr.)	1,440
_____, Assistant (C) (1 yr.)	1,200
C. F. Hottes, Consulting Plant Physiologist (S) (1 yr.; 1-5 time)	850 ¹
Mrs. C. G. Hopkins, Retiring Allowance	1,370
Lillian Hixson, Junior Accountant (C. S.)	1,500
_____, Editorial Assistant (½ 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.)	1,080
Edna E. Koch, Stenographer (C. S.)	960
Ethel A. Doyle, Stenographer (C. S.)	1,200
Ellen McKeon, Stenographer (C. S.)	900
<i>Total, Agronomy</i>	\$100,550

Animal Husbandry

H. W. Mumford, Professor of Animal Husbandry (Indef.)	— ²
H. P. Rusk, Professor of Cattle Husbandry (C) Chief, Cattle Husbandry (S) (Indef.) Head of Department (2 yrs. from Sept. 1, 1922)	5,000
J. L. Edmonds, Professor of Horse Husbandry (C) Chief, Horse Husbandry (S) (Indef.)	4,500
H. S. Grindley, Professor of Animal Nutrition (S) Chief, Animal Nutrition (S) (Indef.)	4,000
Robert Graham, Professor of Animal Pathology and Hygiene (C) Chief, Animal Pathology and Hygiene (S) (Indef.)	5,000 ³
W. H. Smith, Associate Professor of Animal Husbandry Extension (E) Associate Chief, Animal Husbandry Extension (S) (3 yrs. from Sept. 1, 1920)	— ⁴
H. H. Mitchell, Associate Professor of Animal Nutrition (C) Associate Chief, Animal Nutrition (S) (3 yrs. from Sept. 1, 1920)	3,500
R. R. Snapp, Assistant Professor of Animal Husbandry (C) Assistant Chief, Beef Cattle Husbandry (S) (3 yrs. from Sept. 1, 1920)	3,300

¹Also \$3,400 as Professor of Botany; total, \$4,250.

²Salary under Administration.

³Paid \$1,800 from Smith-Lever.

⁴Salary, \$3,750, paid from Smith-Lever.

Elmer Roberts, Assistant Professor of Animal Breeding (C) Assistant Chief, Animal Breeding (S) (3 yrs. from Sept. 1, 1920).....	3,000
Sleeter Bull, Assistant Professor of Animal Husbandry (C) Assistant Chief, Meat (3 yrs. from Sept. 1, 1921).....	3,200
J. B. Rice, Associate in Swine Husbandry (C and S) (2 yrs. from Sept. 1, 1922)	2,800
W. G. Kammlade, Associate in Sheep Husbandry (C and S) (1 yr.).....	2,800
T. S. Hamilton, First Assistant in Animal Nutrition (S) (1 yr.).....	2,000
Mary H. Keith, First Assistant in Animal Nutrition (S) (1 yr.).....	1,600
Nao Uyei, Assistant in Animal Nutrition (S) (1 yr.).....	1,560
Leslie E. Card, Professor of Poultry Husbandry (C) (3 yrs. from Feb. 1, 1922)	3,600
C. W. Crawford, Associate in Animal Husbandry (C and S) (2 yrs. from Sept. 1, 1921).....	2,500
E. L. Johnson, Assistant in Animal Husbandry (C) (1 yr.).....	1,500
Russell J. Laible, Assistant in Animal Husbandry (C) (1 yr.).....	1,700
A. K. Mackey, Assistant in Animal Husbandry (C) (10 mos.).....	1,100
J. H. Knox, Assistant in Animal Husbandry (C) (10 mos.).....	1,100
C. B. Spaulding, Assistant in Animal Husbandry (S) (½ time; 10 mos.)....	550
_____, Assistant (½ time; 10 mos.).....	720
_____, Associate in Live Stock Marketing (C and S) (1 yr.).....	2,400
F. E. Kendall, Assistant in Animal Nutrition (S) (1 yr.).....	1,320
_____, Associate in Animal Pathology (C and S) (1 yr.).....	1
_____, Assistant in Animal Pathology (S) (1 yr.).....	1
J. H. Baker, Assistant in Animal Nutrition (S) (1 yr.).....	1,320
_____, Assistant in Animal Husbandry (C and S).....	1,200
_____, Secretary (C. S.).....	1,500
Rose Kettelkamp, Junior Accountant (C. S.).....	1,200
_____, Stenographer (C. S.).....	960
Nell Markland, Stenographer (C. S.).....	960
Adele McNeill, Stenographer (part time; C. S.).....	675 ²
Marguerite B. Racine, Stenographer (C. S.).....	960
Lauretta Conway, Stenographer (C. S.).....	960
Inez Klein, Stenographer (part time; C. S.).....	675 ²
_____, Stenographer (C. S.).....	1,020
<i>Total, Animal Husbandry</i>	\$73,380

Dairy Husbandry

H. A. Ruehe, Professor of Dairy Manufacturing (C) Chief, Dairy Manufac- turing (S) Head of Department (Indef.).....	\$5,000
M. J. Frucha, Professor of Dairy Bacteriology (C) Chief, Dairy Bacteriology (S) (3 yrs. from Sept. 1, 1920).....	4,000
W. J. Fraser, Professor of Dairy Farming (C) (Indef.).....	3,500
W. L. Gaines, Professor of Milk Production (C) Chief, Milk Production (S) (3 yrs. from Sept. 1, 1922).....	3,600
W. W. Yapp, Assistant Professor of Dairy Cattle (C) Assistant Chief, Dairy Cattle (S) (3 yrs. from Sept. 1, 1920).....	3,500
O. R. Overman, Assistant Professor of Dairy Chemistry (C) Assistant Chief, Dairy Chemistry (S) (3 yrs. from Sept. 1, 1922).....	3,000
A. S. Ambrose, Assistant Professor of Dairy Manufacturing (C) Assistant Chief, Dairy Manufacturing (S) (3 yrs. from Sept. 1, 1922).....	2,700
C. S. Rhode, Assistant Professor of Dairy Husbandry Extension (E) Assistant Chief, Dairy Husbandry (S) (3 yrs. from Sept. 1, 1921).....	_____ ³
H. A. Ross, Associate in Dairy Economy (S) (2 yrs. from Sept. 1, 1922)....	2,500
M. H. Campbell, Associate in Dairy Husbandry (C and S) (2 yrs. from Sept. 1, 1921).....	2,500
R. W. Peterson, Associate in Dairy Husbandry (C) (2 yrs. from Sept. 1, 1921)	2,100

¹Allowance of \$5,000 for these positions.

²\$45 per month for ½ time for 9 mos.; \$90 per month for full time for 3 mos.

³Salary \$3,300 under Smith-Lever.

B. A. Stirtz, Associate in Dairy Manufacture (C and S) (2 yrs. from Sept. 1, 1921).....	2,200
P. H. Tracy, Instructor in Dairy Manufacture (C) First Assistant Dairy Manufacture (S) (1 yr.).....	1,800 ¹
W. B. Nevens, Assistant Professor of Dairy Nutrition (C) Assistant Chief Dairy Nutrition (S) (3 yrs. from Sept. 1, 1921).....	3,000
J. M. Brannon, Assistant Professor of Dairy Bacteriology (C) Assistant Chief, Dairy Bacteriology (S) (3 yrs. from Sept. 1, 1922).....	2,800
F. H. Sanmann, Instructor in Dairy Chemistry (C) (¾ time; 1 yr.).....	1,200 ²
H. F. Hall, First Assistant in Dairy Economy (S) (1 yr.).....	1,500
F. A. Davidson, Instructor in Dairy Husbandry (C) First Assistant, Dairy Husbandry (S) (1 yr.).....	1,500
Elizabeth Harris, Secretary and Editorial Assistant (Fed.).....	1,500
Verla Blacker, Stenographer (C. S.).....	1,200
———, Secretary (C. S.).....	960
Lillian Porter, Clerk (C. S.).....	960
Marie Stout, Clerk (C. S.).....	960
Ruth Mershimer, Bookkeeper (C. S.).....	1,020
Amy Clark, Clerk (C. S.).....	960
Adelaide McCarty, Stenographer (C. S.).....	1,080
Faunceil Burnett, Stenographer (C. S.).....	960
<i>Total, Dairy Husbandry</i>	\$56,000

Farm Mechanics

E. W. Lehmann, Professor of Farm Mechanics (C) Chief, Farm Mechanics (S) Head of Department (3 yrs. from Sept. 1, 1921).....	4,000
Ray I. Shawl, Assistant Professor of Farm Mechanics (C) Assistant Chief, Farm Mechanics (S) (3 yrs. from Sept. 1, 1921).....	2,800
Carl A. Scholl, Associate in Farm Mechanics (C and S) (1 yr.).....	2,400
J. H. Hedgcock, Associate in Farm Mechanics (C and S) (1 yr.).....	2,160
———, Assistant in Farm Mechanics (C) (10 mos.).....	1,200
Gladys Mallow, Stenographer (1 yr.) (C. S.).....	1,080
<i>Total, Farm Mechanics</i>	\$13,640

Farm Organization and Management

W. F. Handschin, Professor of Farm Organization and Management (C) Chief, Farm Organization and Management (S) (Indef.).....	2,750 ³
E. Rauchenstein, Assistant Professor of Farm Organization and Management (C) Assistant Chief Farm Organization and Management (S) (3 yrs. from Sept. 1, 1921).....	3,000
———, Assistant Professor of Farm Organization and Management (C) (2 yrs. from Sept. 1, 1922).....	3,600
W. J. Roth, Associate in Farm Organization and Management (C and S) (2 yrs. from Sept. 1, 1921).....	2,300
R. L. Donovan, Assistant Professor of Farm Management (E) (1 yr.).....	1,700
C. A. Bonnen, Field Assistant (S) (1 yr.).....	1,320
G. W. Schrider, Assistant in Farm Accounting (S) (1 yr.).....	1,320
Dee Small, Field Assistant, Hancock County (S) (1 yr.).....	1,560
Malcolm H. Watson, Field Assistant, Champaign County (S) (1 yr.).....	1,500
Lena C. Rhue, Assistant in Farm Organization and Management (S) (1 yr.).....	960
———, Clerk (1 yr.).....	1,080
———, Stenographer (C. S.; 1 yr.).....	1,080
<i>Total, Farm Organization and Management</i>	\$21,090

¹Three-fourth time 1921-22 and full time 1922-23.

²Full time 1921-22 and ¾ time 1922-23.

³Also \$2,750 from Smith-Lever; total, \$5,500.

⁴Salary \$3,600 under Smith-Lever.

Home Economics

Ruth A. Wardall, Professor of Home Economics, Head of Department, Vice-Director in Extension Work in Home Economics (Indef.).....	5,000 ¹
Emma L. Wardell, Assistant Professor of Nutrition (3 yrs. from Sept. 1, 1920)	3,000
Juliet L. Bane, State Leader in Home Economics Extension, Assistant Professor of Home Economics (3 yrs. from Sept. 1, 1920).....	3,300 ²
_____, Extension Specialist in Sanitation and Home Nursing, Assistant Professor of Sanitation and Home Nursing (3 yrs. from Sept. 1, 1920)....	2,700 ³
Harriet T. Barto, Assistant Professor of Dietetics (3 yrs. from Sept. 1, 1922).	2,700
Virginia H. Weaver, Associate in Home Decoration and Dress Design (1 yr.)	2,400
Mary C. Whitlock, Associate in Clothing (1 yr.).....	2,200
Ada E. Hunt, Associate in Foods (1 yr.).....	2,400
Eda A. Jacobsen, Associate in Clothing (1 yr.).....	2,400
Lyda Bond, Associate in Home Economics in charge of Lunch Room (1 yr.)..	2,100 ⁴
Carlotta Ford, Associate in Home Management (1 yr.; $\frac{2}{3}$ time).....	1,600
Helen McCullough, Instructor in Textiles (1 yr.).....	2,100
Mate L. Giddings, Instructor in Home Economics (1 yr.).....	2,000
Marian MacGregor, Assistant in Lunch Room (1 yr.).....	1,100 ⁴
Margaret O'Laughlin, Instructor in Foods (1 yr.).....	1,800
Ruth Kern, Instructor in Nutrition (1 yr.).....	1,800
Mary E. Mullen, Instructor in Home Decoration (1 yr.).....	1,600
Adelaide E. Barer, Instructor in Foods (1 yr.).....	1,600
_____, Assistant in Food and Nutrition ($\frac{1}{2}$ time; 10 mos.).....	550
_____, Student Laboratory Assistant in Foods (9 mos. from Sept. 15, 1922).....	315
_____, Student Laboratory Assistant in Textiles (9 mos. from Sept. 15, 1922).....	315
	<hr/>
Less Smith-Lever.....	\$42,980
	6,200
	<hr/>
Less Cafeteria.....	\$36,780
	3,200
	<hr/>
<i>Sub-total</i>	(\$33,580)
Bessie E. Packard, Secretary (C. S.).....	1,800
Genesia E. Hubbs, Stenographer (C. S.).....	900
	<hr/>
<i>Total, Home Economics</i>	\$36,280

Horticulture

Joseph C. Blair, Professor of Horticulture (C) Chief, Horticulture (S) Head of Department (Indef.).....	\$7,000
John W. Lloyd, Professor of Olericulture (C) Chief, Olericulture (S) (Indef.).	5,000
Charles S. Crandall, Professor of Pomology (C) Chief, Pomology (S) (Indef.).	4,500
Bethel S. Pickett, Professor of Pomology (C) Chief, Pomology (S) (3 yrs. from Sept. 1, 1921).....	4,500
Herman B. Dorner, Professor of Floriculture (C) Chief, Floriculture (S) (3 yrs. from Sept. 1, 1921).....	4,500
Arthur S. Colby, Associate Professor of Pomology (C) Associate Chief, Pomology (S) (3 yrs. from Sept. 1, 1921).....	3,500
William S. Brock, Assistant Professor of Horticulture Extension (E) (3 yrs. from Sept. 1, 1920).....	5
Warren A. Ruth, Assistant Professor of Pomological Physiology (C) Assistant Chief, Pomological Physiology (S) (1 yr.).....	3,000

¹\$1,000 paid from Smith-Lever.

²\$2,800 paid from Smith-Lever.

³\$2,400 paid from Smith-Lever.

⁴Paid entirely from Cafeteria.

⁵Salary \$3,500 under Smith-Lever.

Philip A. Lehenbauer, Assistant Professor of Plant Physiology (C) Assistant Chief, Plant Physiology (S) (3 yrs. from Sept. 1, 1921).....	3,000
Henry W. Anderson, Assistant Professor of Pomological Pathology (C) Assistant Chief, Pomological Pathology (S) (2 yrs. from Sept. 1, 1921)....	3,000
Charles B. Sayre, Assistant Professor of Olericulture (C) Assistant Chief, Olericulture (S) (2 yrs. from Sept. 1, 1921).....	3,000
James Hutchinson, Associate in Floriculture (S) (1 yr.).....	2,600
Stanley W. Hall, Associate in Floriculture (C and S) (1 yr.).....	2,400
Zenas H. Mohlman, Instructor in Floriculture (C) First Assistant, Floriculture (S) (1 yr.).....	2,200
_____, Assistant (part time; 10 mos.).....	900
Charles S. Dale, Associate in Olericulture (C and S) (2 yrs. from Sept. 1, 1921).....	2,400
Walter A. Huelsen, Associate in Olericulture (C and S) (1 yr.).....	3,000
Alfred C. Vogele, Associate in Pomology (C and S) (1 yr.).....	1,900
F. E. Carver, Assistant in Pomology (C and S) (1 yr.).....	1,500
F. W. Newton, Assistant in Pomology (C and S) (1 yr.).....	1,500
George E. Fager, Associate in Plant Breeding (S) (1 yr.).....	1,800
Isabel Marquedant, Assistant in Plant Breeding (S) (1 yr.).....	1,200
Karl B. Lohmann, Associate Professor of Landscape Gardening (C) (1 yr.)..	4,000
Harland Bartholomew, Assistant Professor of Civic Design (C) (part time; 1 yr.).....	1,200
May Elizabeth McAdams, Associate in Landscape Gardening (C) (1 yr.)..	2,200
Otto G. Schaffer, Associate in Landscape Gardening (C) (1 yr.).....	2,800
_____, Assistant Professor of Landscape Gardening (C) (1 yr.).....	2,500
_____, Associate in Landscape Gardening (C) (part time; 1 yr.).....	1,500
Ruth Martin, Secretary (C. S.).....	1,380
Josephine K. Busey, Editorial Assistant (C. S.).....	1,620
Gratia Flynn, Stenographer (C. S.).....	1,080
Thelma A. Duncan, Stenographer (C. S.).....	900
Doris M. Viall, Stenographer and Record Keeper (C. S.).....	960
Hazel Rhoads, Secretary (C. S.).....	1,500
_____, Secretary and Librarian (C. S.).....	1,200
Frances Swanson, Stenographer (C. S.).....	1,080
_____, Record Keeper (Fed.).....	1,200
Contingent.....	600
<i>Total, Horticulture.....</i>	<i>\$88,120</i>

LIBRARY SCHOOL

Phineas L. Windsor, Director of the Library and Library School (1 yr.)....	1
Frances Simpson, Assistant Professor of Library Economy (Indef.) and Assistant Director (1 yr.).....	3,100
John S. Cleavinger, Assistant Professor of Library Economy (3 yrs. from Sept. 1, 1921).....	2,800
Ethel Bond, Associate in Library Economy and Catalog Reviser in Library (2 yrs. from Sept. 1, 1921).....	2,200
Anne M. Boyd, Associate in Library Economy, and Assistant in the Library (2 yrs. from Sept. 1, 1921).....	2
Emma R. Felsenthal, Associate in Library Economy and Assistant in the Library (2 yrs. from Sept. 1, 1921).....	2,200
Ruth Sankee, High School Librarian and Instructor in Library Economy in the Library School (12 mos.).....	400 ¹
_____, Assistant (12 mos.).....	1,500
_____, Special Lecturer in Children's Literature (3 weeks at \$60)....	180
Fees to visiting lectures.....	450
Helen Small, Stenographer (C. S.).....	1,020
<i>Total, Library School.....</i>	<i>\$14,300</i>

¹Salary, \$5,000 under Library.²Salary, \$2,200 under Library.³\$1,400 under High School; total salary, \$1,800.

GRADUATE SCHOOL
Summary

	<i>Salaries</i>	<i>Expense and Equipment</i>	<i>Total</i>
Administration.....	\$ 7,800	\$1,000	\$8,800
Fellowships and Scholarships.....	25,000		25,000
Illinois Historical Survey.....		5,000	5,000
Publications:			
University Studies.....		8,000	8,000
Journal of English and Germanic Philology.....		2,500	2,500
Mississippi Valley Historical Review.....		100	100
Economic Geology.....		250	250
General Publications.....		1,000	1,000
Research.....		12,500	12,500
Totals.....	\$32,800	\$30,350	\$63,150

Graduate School Salaries

A. H. Daniels, Dean of Graduate School (1 yr.) Professor of Philosophy (In- def.).....	6,000
Lida E. Voight, Secretary (12 mos.; exempt).....	1,800
Scholarships and Fellowships.....	25,000
Total, Graduate School Salaries.....	\$32,800

SCHOOL OF MUSIC

Frederic B. Stiven, Director (1 yr.) Professor of Music (Indef.).....	\$5,500
Albert A. Harding, Professor of Music (1 yr.).....	1,500 ¹
George F. Schwartz, Associate Professor (1 yr.).....	3,500
Henri J. van den Berg, Assistant Professor (1 yr.).....	3,000
Frank T. Johnson, Associate (1 yr.).....	2,500
Arthur Beresford, Associate (1 yr.).....	2,500
Manoah Leide, Associate (1 yr.).....	2,500
_____, Instructor (10 mos.).....	1,800
Mary D. Phillips, Instructor (10 mos.).....	800 ²
_____, Instructor (10 mos.).....	1,800
Esther H. Vincent, Instructor (10 mos.).....	1,500
Lillian I. Rutlin, Instructor (10 mos.).....	1,500
Edna L. Cass, Instructor (10 mos.).....	1,500
Henry MacNeill, Instructor (10 mos.).....	1,500
Russell H. Miles, Instructor (10 mos.).....	1,800
Dorothy B. Clark, Assistant (part time; 10 mos.).....	500
Muriel Christopher, Secretary to the Director (C. S.).....	1,140
Total, School of Music.....	\$ 34,840

PHYSICAL EDUCATION FOR MEN

George A. Huff, Director (1 yr.)... ..	\$7,000
Robert Carl Zuppke, Professor (1 yr.).....	1,300 ³
Carl L. Lundgren, Associate Professor (1 yr.).....	1,200 ³
John L. Griffith, Assistant Professor (1 yr.).....	1,000 ³
_____, Assistant Professor (1 yr.).....	2,100 ³
J. Craig Ruby, Associate (1 yr.).....	900 ³
Burton A. Ingwersen, Associate (1 yr.).....	500 ³
Ernest E. Bearg, Associate (1 yr.).....	500 ³
Edwin J. Manley, Associate (1 yr.).....	2,000 ³
Seward C. Staley, Associate (1 yr.).....	1,700 ³

¹Also Director of Bands, \$1,000; total, \$4,500.

²Also Instructor in the High School, College of Education, \$1,200; total, \$2,000.

³See distribution of total salaries following for total salaries.

Harry L. Gill, Associate (1 yr.).....	2,000 ¹
Carlos J. Wagner, Instructor (10 mos.).....	2,200
David M. Bullock, Assistant (10 mos.).....	700 ¹
_____, Assistant (½ time; 10 mos.).....	700
_____, Assistant (½ time; 10 mos.).....	900

Total, Physical Education for Men..... \$24,700

DISTRIBUTION OF SALARIES, DEPARTMENT OF PHYSICAL EDUCATION FOR MEN, ATHLETIC COACHING, AND ATHLETIC ASSOCIATION

Distribution of Total Salary

	<i>Total Salaries</i>	<i>Physical Education</i>	<i>Athletic Coaching</i>	<i>Athletic Association</i>
George A. Huff.....	\$7,000	\$7,000		
Carl L. Lundgren.....	5,500	1,200	\$500	\$ 3,800
John L. Griffith.....	4,300	1,000	2,000	1,300
Robert C. Zuppke.....	7,000	1,300	1,300	4,400
Harry L. Gill.....	5,500	2,000		3,500
J. C. Ruby.....	3,500	900	1,400	1,200
Ernest E. Bearg.....	3,800	500	1,500	1,800
Seward C. Staley.....	2,800	1,700	1,100	
Burton A. Ingwersen.....	3,250	500	500	2,250
Edwin J. Manley.....	2,700	2,000	700	
Carlos J. Wagner.....	2,200	2,200		
David M. Bullock.....	2,400	700	400	1,300
Frank G. McCormick.....	2,750		2,500	250
_____, half-time Assistant.....	900	900		
_____, half-time Assistant.....	700	700		
Paul Prehn.....	2,000			2,000
_____, Secretary (C. S.).....	1,500			1,500
Genevieve F. Kuebler.....	1,320			1,320
Ida Luther.....	1,400			1,400
Tucker P. Smith.....	1,200			1,200
_____, Asst. Prof. (Orthopedics and corrective exercises).....	3,500	2,100	1,400	
<i>Totals</i>	\$65,220	\$24,700	\$13,300	\$27,220

PHYSICAL EDUCATION FOR WOMEN

Louise Freer, Director and Professor (1 yr.).....	\$3,500
Verna Brooks, Assistant Professor (1 yr.).....	2,500
Anna Lue Hughitt, Associate (1 yr.).....	2,400
Harriette Brown, Instructor (10 mos.).....	1,900
Leah J. Gregg, Instructor (10 mos.).....	1,800
Carol Humrichouser, Instructor (10 mos.).....	1,800
_____, Instructor, (10 mos.).....	1,600
_____, Instructor (½ time; 10 mos.).....	800
Drusilla Shaw, Musician (10 mos.).....	1,100
Helen Harris, Stenographer, (12 mos.; C. S.).....	1,020
Elizabeth Goodrich, Custodian (12 mos.; C. S.).....	1,100

Total, Physical Education for Women..... \$19,520

¹See distribution of total salaries following for total salaries.

MILITARY

George F. N. Dailey, Professor of Military Science and Tactics (12 mos.)....	\$900
Jennie L. McWilliams, Stenographer (C. S.; 12 mos.).....	1,200
Gladys E. Murchinson, Stenographer (C. S.; 12 mos.).....	960
Sergeant Adam Pinsenshaum, Storekeeper (part time; 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
65 Student Assistantships for band men at \$50.....	3,250
<i>Total, Military</i>	\$18,410

WOMAN'S RESIDENCE HALL

Beulah E. Gradwohl, Manager (12 mos.) (Quarters, board, and laundry furnished by the University).....	\$2,220
Daisy L. Blaisdell, Social Director (10 mos.) (Quarters, board, and laundry furnished by the University).....	900 ¹
<i>Total, Woman's Residence Hall</i>	\$3,120²

**CHICAGO GENERAL ADMINISTRATION AND PHYSICAL PLANT
Summary**

	<i>Salaries</i>	<i>Expense and Equipment</i>	<i>Total</i>
Administration	\$11,370	\$3,200	\$14,570
Physical Plant			
Salaries and Wages.....	23,940		23,940
Building Operation.....		4,024	4,024
Building Maintenance.....		20,110	20,110
Heating and Lighting.....		18,150	18,150
Institute of Juvenile Research.....		4,750	4,750
<i>Sub-total</i>	(35,310)	(50,234)	(86,544)
Interest and Payment of Indebtedness		10,950	10,950
<i>Totals</i>	\$35,310	\$61,184	\$96,494

**CHICAGO GENERAL ADMINISTRATION AND PHYSICAL PLANT
SALARIES****General Administration**

W. H. Browne, Secretary of the College of Medicine and Business Manager of the Chicago Departments (1 yr.).....	\$2,500 ³
E. C. Fletcher, Assistant Superintendent of Buildings and Purchasing Agent of the Chicago Departments (C. S.).....	3,000
Mabel Arneson, Secretary (C. S.).....	1,800
Blanche Widmeyer, Cashier and Stenographer (C. S.).....	1,200
Ethel Watson Englejohn, Clerk (C. S.).....	1,320
Mary Graham, Clerk (C. S.).....	1,200
(Clerical help, Purchasing Agent's office).....	200
Director of Employment Bureau (1 yr.; part time).....	150
<i>Total, General Administration</i>	(11,370)

Physical Plant

Eric Froberg, Head Janitor (C. S.).....	1,440
Janitor Labor.....	22,500
<i>Total, Physical Plant</i>	(23,940)

Chargeable to Revolving Funds (not included in total)

George Tomz, Printer (C. S.).....	1,200
Hans Clausen, Carpenter (C. S.).....	1,800

¹Also instructor in German at \$600; total salary, \$1,800.²Salaries paid from receipts of Woman's Residence Hall, and not included in budget total.³Receives \$2,500 under Medical Administration; total, \$5,000.

COLLEGE OF MEDICINE

Summary

	Salaries	Expense and Equipment	Total
Administration.....	\$ 5,000	\$ 9,550	\$14,550
Dispensary.....	11,620		11,620
Anatomy.....	30,400	9,320	39,720
Dermatology.....		650	650
Graduate School.....		1,200	1,200
Gynecology.....	500	2,000	2,500
Jurisprudence.....	200		200
Laryngology, Rhinology, and Otology.....		2,500	2,500
Library.....	3,200	7,050	10,250
Medicine.....	2,480	2,630	5,110
Obstetrics.....	900	3,950	4,850
Ophthalmology.....	990	1,910	2,900
Pharmacology, Materia Medica, and Therapeutics...	15,150	6,950	22,100
Pathology and Bacteriology.....	23,680	7,620	31,300
Physiology.....	11,170	3,200	14,370
Physiological Chemistry.....	14,337	7,800	22,137
Surgery.....	2,928	3,550	6,478
Totals.....	\$122,555	\$69,880	\$192,435

Administration

Dean's Office	
A. C. Eycleshymer, Dean (1 yr.) and Professor of Anatomy (Indef.).....	\$1,000 ¹
W. H. Browne, Secretary of the College of Medicine (C. S.).....	2,500 ²
Esther Broday, Secretary to the Dean (Exempt) (12 mos.).....	1,500
Total, Dean's Office.....	(5,000)

Dispensary

J. J. Litschgi, Instructor in Roentgenology, (1 yr.).....	\$2,100
Idel Treiger, Instructor in Clinical Laboratory (1 yr.).....	2,100
Sarah Cottle, Dispensary Clerk (C. S.).....	900
Teresa E. Moran, Dispensary Nurse (C. S.).....	1,380
Clara M. Loew, Dispensary Nurse (C. S.).....	1,450
Frances C. Craig, Dispensary Nurse (C. S.).....	1,380
Dorothy Colman, Dispensary Nurse (C. S.).....	1,380
G. J. Burkhardt, Druggist (C. S.).....	930
Total, Dispensary.....	(11,620)

Total, Administration..... \$16,620

Anatomy

A. C. Eycleshymer, Professor (Indef.) and Dean (1 yr.).....	\$7,000 ¹
Victor E. Emmel, Professor (Indef.).....	5,000
R. L. Moodie, Associate Professor (1 yr.).....	4,500
A. R. Cooper, Assistant Professor (½ time, 1 yr. plus tuition and laboratory fees).....	850
O. E. Nadeau, Associate (½ time; 1 yr.).....	1,400
_____, Instructor (1 yr.).....	2,000
_____, Instructor (1 yr.).....	2,000
_____, Instructor (1 yr.).....	1,500
L. N. Boelio, Technician (½ time, 1 yr.; plus tuition and laboratory fees)...	750
George Miller, Technician (1 yr.).....	1,200
_____, Technician.....	1,050
T. S. Jones, Artist and Instructor (½ time; 1 yr.).....	1,200

¹As Professor of Anatomy, \$7,000; Dean, \$1,000; total, \$8,000.

²Also \$2,500 as Business Manager, Chicago General; total, \$5,000.

Genevieve Meakin, Artist ($\frac{1}{2}$ time; 10 mos.).....	750
Mary L. Dixon, Typist ($\frac{1}{2}$ time; 1 yr.) (C. S.).....	600
Mrs. E. A. Kowohl, Typist ($\frac{1}{2}$ time; 1 yr.) (C. S.).....	600

Total, Anatomy..... \$30,400

Gynecology

—————, Assistant ($\frac{1}{4}$ time; 1 yr.).....	\$500
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Library

Metta M. Loomis, Librarian (C. S.).....	\$2,000
Margaret M. Bates, Assistant Librarian (C. S.).....	1,200

Total, Library..... \$3,200

Medicine

Instructors in Review Courses, 460 hours at \$2.00 per hour.....	\$980
—————, Assistant in Medical Research (1 yr.).....	1,500

Total, Medicine..... \$2,480

Obstetrics

—————, Instructor in Laboratory Course in Obstetrics (1 yr.).....	\$400
—————, Instructors in Review Courses, 250 hours at \$2.00 an hour.....	500

Total, Obstetrics..... \$900

Ophthalmology

Margaret A. Heath, Instructor ($\frac{1}{2}$ time; 1 yr.).....	\$990
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Pharmacology, Materia Medica, and Therapeutics

H. A. McGuigan, Professor and Head (Indef.).....	\$7,000
Harry V. Atkinson, Associate (1 yr.).....	2,750
—————, Instructor ($\frac{1}{2}$ time; 1 yr.).....	1,200
Clyde M. Snow, Instructor ($\frac{1}{4}$ time; 1 yr.).....	400
J. E. Nilson, Demonstrator in Non-Pharmaceutical Therapeutics (1 yr.) 16 exercises.....	80
H. N. Ets, Assistant (1 yr.).....	900
—————, Assistant ($\frac{1}{2}$ time; 1 yr.).....	600
H. J. Schleck, Technician (1 yr.).....	1,200
Dorothy Melzer, Typist (C. S.).....	1,020

Total, Pharmacology, Materia Medica, and Therapeutics..... \$15,150

Pathology and Bacteriology

D. J. Davis, Professor and Head (Indef.).....	\$7,000
W. F. Petersen, Associate Professor (1 yr.).....	4,000
—————, Assistant Professor (1 yr.).....	3,500
John Nuzum, Associate ($\frac{1}{2}$ time; 1 yr.).....	1,000
I. Pilot, Instructor ($\frac{1}{2}$ time; 1 yr.).....	1,200
S. A. Levinson, Instructor ($\frac{1}{2}$ time; 1 yr.).....	1,000
Joseph Lepak, Chief Technician (1 yr.).....	1,600
Stanley Moore, Technician (1 yr.).....	960
Hilda Paulsen, Technician (1 yr.).....	960
Rose Murphy, Technician (1 yr.).....	960
—————, Instructor in Hygiene (1 yr.).....	1,500

Total, Pathology and Bacteriology..... \$23,680

Physiology and Physiological Chemistry

Physiology

Geo. P. Dreyer, Professor of Physiology and Physiological Chemistry, Head of Department (Indef.).....	\$5,000
Reginald A. Cutting, Associate in Physiology (1 yr.).....	2,800

....., Instructor in Physiology (1 yr.).....	1,200
James T. Groot, Instructor in Physiology ($\frac{1}{2}$ time, 1 yr.; plus tuition and fees).....	850
Samuel Hansen, Technician in Physiology (1 yr.).....	1,320
<i>Total, Physiology</i>	(11,170)

Physiological Chemistry

Wm. H. Welker, Professor of Physiological Chemistry (Indef.).....	5,000
Grover Tracy, Associate in Physiological Chemistry (1 yr.).....	2,700
....., Instructor in Physiological Chemistry (1 yr.).....	1,600
P. G. Albrecht, Associate in Physiological Chemistry ($\frac{1}{2}$ time 1 yr.; plus tuition and laboratory fees).....	850
H. L. Marsh, Assistant in Physiological Chemistry ($\frac{1}{2}$ time, 10 mos.; plus tuition and laboratory fees).....	500
J. L. Bollman, Assistant in Physiological Chemistry ($\frac{1}{2}$ time, 10 mos.; plus tuition and laboratory fees).....	575
Frank H. Long, Technician in Physiological Chemistry (1 yr.).....	1,212
L. L. Smith, Assistant Technician in Physiological Chemistry (1 yr.).....	760
Lillie W Hoffman, Stenographer (C. S.).....	1,140

Total, Physiological Chemistry..... \$14,337

Surgery

Oscar E. Nadeau, Associate in Surgical Pathology ($\frac{1}{4}$ time, 1 yr.).....	\$600
Clara G. Gottschalk, Instructor in Surgery ($\frac{1}{2}$ time, 1 yr.).....	720
....., Assistant in Experimental Surgery ($\frac{1}{2}$ time, 1 yr.).....	500
Instructors in Review Courses, 460 hours at \$2.00 an hour.....	980
Assistants in Bedside Course at Cook County Hospital, 128 hours at \$1.00 an hour.....	128

Total, Surgery..... \$2,928

Social Hygiene, Criminology, and Medical Jurisprudence

Elmer DeWitt Brothers, Lecturer in Medical Jurisprudence (1 yr.).....	200
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COLLEGE OF DENTISTRY**Summary**

	<i>Salaries</i>	<i>Expense and Equipment</i>	<i>Total</i>
Administration.....	\$7,620	\$5,100	\$12,720
English.....	3,200	100	3,300
Histology.....	4,600	650	5,250
Infirmary.....	7,400	10,000	17,400
Technical Drawing.....	400	100	500
Materia Medica and Therapeutics.....	8,100	500	8,600
Oral Surgery.....	12,220	1,600	13,820
Operative Dentistry.....	13,900	500	14,400
Orthodontia.....	3,960	600	4,560
Prosthetic Dentistry.....	15,700	1,000	16,700
Roentgenology.....	3,600	1,000	4,600
Business Practise.....	100		100
Jurisprudence.....	100		100
<i>Totals</i>	\$80,900	\$21,150	\$102,050

Administration

Frederick B. Moorehead, Dean, (part time, 1 yr.).....	\$2,300 ¹
Newton G. Thomas, Secretary and Director of Summer Courses (1 yr.).....	2,500 ²

¹\$1,200 from Oral Surgery; total, \$3,500

²\$2,500 from Histology; total, \$5,000.

Georgina M. Tomek, Secretary to the Dean (Exempt; 1 yr.).....	1,800
Thelma Dial, Stenographer (C. S.).....	1,020

Total, Administration..... \$7,620

English

Frank Hurburt O'Hara, Assistant Professor (1 yr.).....	3,200
--------------------------------------------------------	-------

Histology

Newton G. Thomas, Professor (1 yr.).....	\$2,500 ¹
Myron J. Umbach, Instructor (part time; 1 yr.).....	600
Frances Schwab, Instructor (1 yr.).....	1,500

Total, Histology..... \$4,600

Infirmary

Maud Gubbins, Clerk (C. S.).....	\$1,440
Anna Toomey, Assistant Clerk (C. S.).....	1,260
Carmen Jernquist, Nurse (C. S.).....	1,380
Ruth Paris, Filing Clerk (C. S.).....	1,020
Gustav Swanson, Technician.....	2,300

Total, Infirmary..... \$7,400

Technical Drawing

Charles Kerrick, Instructor (part time; 1 yr.).....	\$400
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Materia Medica and Therapeutics

E. D. Coolidge, Professor (part time; 1 yr.).....	\$1,200
James R. Blayney, Associate Professor (1 yr.).....	4,200
Emmons S. Coe, Instructor (1 yr.).....	1,200
_____, (vice E. L. Miller) Instructor (1 yr.).....	1,500

Total, Materia Medica and Therapeutics..... \$8,100

Oral Surgery

Frederick B. Moorehead, Professor (part time; 1 yr.).....	\$1,200 ²
Louis Schultz, Professor (part time; 1 yr.).....	1,200
Kaethe W. Dewey, Assistant Professor (1 yr.).....	3,000
Frank J. Bernard, Assistant Professor (part time; 1 yr.).....	1,000
Carroll W. Stuart, Instructor (1 yr.).....	900
E. M. Hannan, Instructor (1 yr.).....	1,500
Nellie M. Frain, Artist.....	1,200
L. F. A. Hein, Instructor (1 yr.; part time).....	720
James E. Fonda, Clinical Assistant.....	_____
Thorlief I. Lerche, Assistant (12 mo.).....	_____
Mary Jungjohann, Assistant (1 yr.).....	1,500

Total, Oral Surgery..... \$12,220

Operative Dentistry

Donald M. Gallie, Professor (part time; 1 yr.).....	\$1,200
Victor T. Nylander, Associate Professor and Director of the Infirmary (1 yr.).....	4,300
W. I. Williams, Assistant Professor (part time; 1 yr.).....	600
Edward J. Krejci, Associate (part time; 1 yr.).....	1,800
Harold Condit, Instructor (part time; 1 yr.).....	500
Henry B. Brinkman, Instructor (1 yr.).....	2,200

¹\$2,500 under Administration; total, \$5,000.

²\$2,300 under Administration; total, salary \$3,500.

Edward F. Munro, Instructor ($\frac{1}{2}$ time; 1 yr.)	1,100
Edward J. Ryan, Instructor (1 yr.)	2,200
<i>Total, Operative Dentistry</i>	<u>\$13,900</u>
Orthodontia	
Frederick B. Noyes, Professor (part time; 1 yr.)	\$1,500
Burne O. Sippy, Assistant Professor (part time; 1 yr.)	1,500
Mary Newell, Assistant (part time; 1 yr.)	480
Harold Swain, Assistant (part time; 1 yr.)	480
<i>Total, Orthodontia</i>	<u>\$3,960</u>
Prosthetic Dentistry	
George Walter Dittmar, Professor (part time; 1 yr.)	\$1,200
Solomon Perry Starr, Associate Professor (part time; 1 yr.)	900
John S. Kellogg, Assistant Professor (1 yr.)	4,000
Roscoe W. Upp, Assistant Professor (part time; 1 yr.)	1,800
Waclaw Kubacki, Assistant Professor (1 yr.)	3,200
Charles Sholes, Assistant Professor (part time; 1 yr.)	1,800
Stanley D. Tylman, Instructor (1 yr.)	1,800
John B. La Due, Instructor (part time; 1 yr.)	500
Luther L. Blaine, Instructor (1 yr.)	500
<i>Total, Prosthetic Dentistry</i>	<u>\$15,700</u>
Roentgenology	
Anna R. Bolan, Instructor (1 yr.)	\$2,400
Margaret Dame, Assistant (1 yr.)	1,200
<i>Total, Roentgenology</i>	<u>\$3,600</u>
Business Practise	
Harold S. Standish, Lecturer (1 yr.)	100
Jurisprudence	
Elmer DeWitt Brothers, Lecturer (1 yr.)	100
SCHOOL OF PHARMACY	
W. B. Day, Professor (Indef., \$3500) and Dean (1 yr. \$1500)	\$5,000
A. H. Clark, Professor (Indef.)	3,600
C. M. Snow, Professor (Indef.)	3,600
E. N. Gathercoal, Assistant Professor (3 yrs. from Sept. 1, 1920)	2,500
W. K. Weaver, Instructor (1 yr.)	2,200
F. J. Zuck, Instructor (1 yr.)	2,200
_____, Instructor (1 yr.)	2,000
J. A. Dorjahn, Assistant (1 yr.)	1,400
J. M. Dyniewicz, Assistant (1 yr.)	1,400
_____, Assistant (1 yr.)	1,200
_____, Assistant (1 yr.)	1,200
J. T. Groot, Lecturer (1 yr.)	400
Mary Scanlan, Stenographer (C. S.) (1 yr.)	1,500
Dorothea M. Wheeler, Stenographer and Librarian (C. S.) (1 yr.)	1,200
<i>Total, Pharmacy</i>	<u>\$29,400</u>

At this point, at 12:15 p. m. a recess was taken.

AFTERNOON SESSION, MAY 26, 1922

When the Board convened for the afternoon session of May 26, 1922, the same persons were present as during the morning session; and also, during parts of the afternoon, Professor J. M. White, Director G. A. Huff, Mr. John Holabird, Mr. C. J. Rosebery, and Mr. W. B. Russell.

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

PLANS AND MODEL OF STADIUM

(2) The plans and a model of the Stadium.

Mr. John Holabird explained these plans and the model in detail. Professor White, Director Huff, and Mr. Rosebery were asked to discuss the design. The general plan was approved, and the architects of the building were asked to make a further study of certain features and to report at the June meeting of the Board.

PLANS FOR AGRICULTURE BUILDING

(3) The plans for the Agriculture building, drawn by Mr. C. A. Platt, the architect.

Professor White explained these plans.

On motion of Mrs. Blake, the plans were approved, and the Supervising Architect was instructed to secure bids for the construction of the building.

HOUSING OF ILLINOIS UNION

(4) A report from a committee on the future housing conditions of the Illinois Union.

Mr. W. B. Russell, chairman of the Union committee, was heard concerning this matter, and the report was received for record.

CHANGES IN THE WOMAN'S BUILDING

(5) A recommendation that certain changes be made in the Woman's Building, to provide a larger swimming pool and gymnasium floor, by excavating the court and roofing it over, and that the free balances from the current year be used for this purpose if adequate or in so far as they may be necessary.

On motion of Mrs. Busey, these recommendations were concurred in, and the President of the University was requested to submit plans at the June meeting.

PAVING ON BURRILL AVENUE

(6) A recommendation that the plank walk on Burrill Avenue between University Hall and the Auditorium be discontinued, and that a wide concrete walk be constructed.

On motion of Mrs. Busey, this recommendation was approved, and the President of the University was instructed to submit plans at the June meeting.

RESOLUTIONS FROM THE ILLINOIS PRESS ASSOCIATION

(7) The following resolution:

Resolved: That altho the members of the Illinois Press Association recognize the good work done by the University of Illinois in teaching journalism, we are convinced that the work could be broadened and be of much greater benefit to the interests of the people of Illinois if the "Course in Journalism" were segregated into

a full *Department*, or better still, a *School of Journalism*. We, therefore, recommend to the President of the University and the Board of Trustees that they take action which will carry out the plan as above outlined.

This resolution was received for record and the President of the University was requested to consider the matter and to make such recommendations as he may think necessary.

COMPENSATION FOR INJURED EMPLOYEES

(8) A recommendation that the following claims for compensation for injuries to employes be allowed as approved by the University committee, and that the money be appropriated from the Reserve and Contingent fund.

<i>Claimant</i>	<i>Injured Employee</i>	<i>Service</i>	<i>Amount</i>
University Hospital	Charles Ogden	Hospital Service	\$ 7.00
Dr. E. S. Smith	George Fiock	Medical Service	3.00
Dr. E. S. Smith	Donald Snoddy	Surgical Service	18.00
Dr. E. S. Smith	M. C. Green	Medical Service	1.50
Dr. E. S. Smith	F. P. Rose	Medical Service	1.50
Dr. E. S. Smith	John Mumaw	Medical Service	1.50
Dr. E. S. Smith	John Warsaw	Medical Service	1.50
Dr. E. S. Smith	James Quick	Medical Service	1.50
Dr. E. S. Smith	Henry C. Boswell	Medical Service	1.50
Dr. E. S. Smith	Myrl W. Hoag	Medical Service	3.00

Total..... \$40.00

On motion of Mr. Hoit, 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. Hoit; no, none; absent, Mr. Blair, Mr. Herbert, Mr. Noble, Mr. Small, Mr. Trimble.

STADIUM TREASURER

President Abbott reported the resignation of Mr. W. A. Heath, Stadium Treasurer.

On motion of Mrs. Blake, this resignation was accepted and the Executive Committee was authorized to appoint another Stadium Treasurer.

COMMITTEE ON RETIRING ALLOWANCES

President Abbott presented a report of progress in the work of the committee on retiring allowances and disability insurance.

APPOINTMENTS TO FILL VACANCIES

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

Arnold, J. W., Assistant in Mathematics, for ten months, beginning September 1, 1922, at a salary of one hundred forty dollars (\$140) a month. (May 17, 1922)¹

Brams, Julius, Assistant in Medicine, from April 20, 1922, to September 1, 1922, to give two hours a week, at a compensation of two dollars (\$2.00) an hour. (May 19, 1922)

Bushyager, G. R., Assistant in Mathematics, on one-half time, for ten months, beginning September 1, 1922, at a salary of sixty dollars (\$60) a month. (May 17, 1922)

¹The 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, for one year, beginning September 1, 1922, at a salary of one hundred twenty-five dollars (\$125) a month. (May 16, 1922)

Conkwright, N. B., Assistant in Mathematics, on one-half time, for ten months, beginning September 1, 1922, at a salary of sixty dollars (\$60) a month. (May 12, 1922)

Emmel, V. E., Professor of Anatomy, beginning September 1, 1922, at a salary of four hundred sixteen and two-thirds dollars (\$416.66) a month. (May 15, 1922)

Epperson, O. H., Assistant in English, for ten months, beginning September 1, 1922, at a salary of one hundred fifty dollars (\$150) a month. (May 15, 1922)

Fischer, W. R., Assistant in Orthopedics, from May 10, 1922, to September 1, 1922, without salary. (May 16, 1922)

French, Margaret, Director of Social Activities at the Woman's Residence Hall, for two months, beginning June 17, 1922, at a salary of sixty-five dollars (\$65) a month, in addition to room, board, and laundry in the Residence Hall. (May 16, 1922)

Fullenwider, Elizabeth L., Assistant in English, for ten months, beginning September 1, 1922, at a salary of one hundred fifty dollars (\$150) a month. (May 15, 1922)

Glenn, S. E., Assistant in English, on one-third time, for ten months, beginning September 1, 1922, at a salary of fifty dollars (\$50) a month. (May 18, 1922)

Hill, Dorothy H., Assistant in English, on two-thirds time, for ten months, beginning September 1, 1922, at a salary of one hundred dollars (\$100) a month. (May 15, 1922)

Hill, J. E., Associate in Agricultural Education, for ten months, beginning September 1, 1922, at a salary of two hundred forty dollars (\$240) a month. (May 17, 1922)

Holt, Elisabeth, Assistant in the office of the Dean of Women, from September 1, 1922, to September 1, 1923, at a salary of fifteen hundred dollars (\$1500). (May 24, 1922)

Hoover, B. P., Assistant in Mathematics, on five-eighths time, for ten months, beginning September 1, 1922, at a salary of one hundred dollars (\$100) a month. (May 17, 1922)

Humphreys, Florence, Assistant in English, for ten months, beginning September 1, 1922, at a salary of one hundred fifty dollars (\$150) a month. (May 18, 1922)

Kelso, Ruth, 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. (May 18, 1922)

King, G. E., Assistant in Entomology, on one-half time, for twelve months, beginning July 1, 1922, at a salary of sixty dollars (\$60) a month. (May 18, 1922)

Landis, P. M., Assistant in English, for ten months, beginning September 1, 1922, at a salary of one hundred seventy dollars (\$170) a month. (May 15, 1922)

Miles, R. H., Instructor in Organ and Theory, for ten months, beginning September 1, 1922, at a salary of one hundred eighty dollars (\$180) a month. (May 15, 1922)

Myers, Lena J., Assistant in English, for ten months, beginning September 1, 1922, at a salary of one hundred dollars (\$100) a month. (May 15, 1922)

Nelson, N. E., Assistant in English, for ten months, beginning September 1, 1922, at a salary of one hundred fifty dollars (\$150) a month. (May 15, 1922)

Paton, R. F., Associate in Physics, for two years, beginning September 1, 1922, at a salary of two hundred eight and one-third dollars (\$208.33) a month. (May 23, 1922)

Reed, Cordelia, Assistant in Romance Languages, for ten months, beginning September 1, 1922, at a salary of one hundred sixty dollars (\$160) a month. (May 16, 1922)

Richmond, F. R., Assistant in Medicine, from April 20, 1922, to September 1, 1922, at a salary of sixty-six dollars (\$66). (May 19, 1922)

Ruby, J. C., to give instruction in Physical Education for Men, during the Summer Session of 1922, beginning June 19, 1922, and ending August 14, 1922, at a compensation of four hundred dollars (\$400) for the session. (May 15, 1922)

Ruby, J. C., Associate in Physical Education for Men and Athletic Coaching, for one year, beginning September 1, 1922, at a salary of twenty-three hundred dollars (\$2300). (May 15, 1922)

Shirley, Ruth, Scholar in Romance Languages, for the year 1922-23, beginning September 1, 1922, with a stipendium of three hundred dollars (\$300). (May 15, 1922)

Shumway, Waldo, Associate Professor of Zoology, beginning September 1, 1922, at a salary of thirty-five hundred dollars (\$3500) a year. (May 16, 1922)

Steggerda, Morris, Research Assistant in Zoology, for twelve months, beginning July 1, 1922, at a salary of seven hundred twenty dollars (\$720). (May 18, 1922)

Taylor, Sarah H., Instructor in the University High School, for ten months, beginning September 1, 1922, at a salary of one hundred fifty dollars (\$150) a month. (May 24, 1922)

Tolman, R. G., Assistant Dean of Freshmen, for one year, beginning September 1, 1922, at a salary of one hundred twenty-five dollars (\$125) a month. (May 15, 1922)

Townsend, M. T., to give instruction in zoology, on half-time, during the Summer Session of 1922, beginning June 19, 1922, and ending August 14, 1922, at a compensation of one hundred twenty-five dollars (\$125) for the session. (May 15, 1922)

Troth, D. C., Instructor in Education, for ten months, beginning September 1, 1922, at a salary of two hundred dollars (\$200) a month. (May 17, 1922)

Troutman, W. C., Associate in English, for two years, beginning September 1, 1922, at a salary of two hundred dollars (\$200) a month. (May 18, 1922)

Turner, F. H., Secretary to the Dean of Men, for twelve months, beginning September 1, 1922, at a salary of one hundred twenty-five dollars (\$125) a month. (May 15, 1922)

Waples, Dorothy, Assistant in English, on one-third time, for ten months, beginning September 1, 1922, at a salary of fifty dollars (\$50) a month. (May 15, 1922)

Webster, Maud, Assistant in English, on one-third time, for ten months, beginning September 1, 1922, at a salary of fifty dollars (\$50) a month. (May 15, 1922)

The Board adjourned.

H. E. CUNNINGHAM
Secretary

W. L. ABBOTT
President

MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

June 13, 1922

The 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 Tuesday, June 13, 1922.

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

President Kinley was present.

MINUTES PRESENTED

The Secretary presented the minutes of the meeting of May 26, 1922.

MATTERS PRESENTED BY PRESIDENT KINLEY

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

AUTHORITY TO CONFER DEGREES

(1) A request for authority to confer degrees on the candidates approved by the University Senate for graduation in June and at the end of the Summer Session.

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

SUMMARY OF DEGREES, 1922

(To June 30, 1922)

Degrees in the Graduate School

A. M.	47
A. M. (February 8, 1922) ¹	5
M. S.	44
M. S. (February 8, 1922) ¹	11
M. Arch.	1
C. E.	6
E. E.	3
M. E.	1
Ph. D.	30
Ph. D. (February 8, 1922) ¹	2
<i>Total</i>	150

Baccalaureate Degrees

A.B. in Liberal Arts and Sciences	277
A.B. in Liberal Arts and Sciences (February 8, 1922) ¹	14
B.S. in Liberal Arts and Sciences	79
B.S. in Liberal Arts and Sciences (February 8, 1922) ¹	7
A.B. in Commerce	1
B.S. in Commerce	190
B.S. in Commerce (February 8, 1922) ¹	14
B.S. in Education	48
B.S. in Education (February 8, 1922) ¹	7
B.S. in Engineering	214
B.S. in Engineering (February 8, 1922) ¹	9
B.S. in Engineering (As of earlier classes)	1
B.S. in Agriculture	154
B.S. in Agriculture (February 8, 1922) ¹	15
B. Mus.	7
B.L.S.	9
<i>Total</i>	1046

Degrees in Law

LL.B.	23
LL.B. (February 8, 1922) ¹	4
J.D.	3
<i>Total</i>	30

Total, Colleges and Schools at Urbana.....1226

Degrees in Medicine

B.S.	64
B.S. (February 8, 1922) ¹	4
M.D.	56
Certificates in Medicine ²	45
<i>Total, Medicine</i>	124

Degrees in Dentistry

B.S.	1
D.D.S.	29
<i>Total, Dentistry</i>	30

¹See pages 154-157.

²Showing completion of four years' work—not counted as degrees.

Degrees in Pharmacy

Ph.G.....	45
<i>Total, Departments in Chicago.....</i>	<i>244</i>
TOTAL, ALL DEPARTMENTS.....	1425

COLLEGE OF LIBERAL ARTS AND SCIENCES

The Degree of Bachelor of Arts

In General Course

(With High Honors)

- KARL CONANT BAUMGARDNER, in English
- HELEN IRENE BUCKLER, in English
- MAX GRIFFIN CARMAN, in Mathematics
- GEORGE ELBERT EKBLAW, in Geology
- CHARLES WRIGHT FORNOFF, in History
- ALTA RUTH HAHN, in English
- SIEGFRIED PAUL HARTER, in Botany
- ROBERT CAREY HAYES, in History
- LEIGH MONROE KAGY, in History
- FANNIE KELLEY, in Classics
- RALPH FREDERICK LESEMANN, in History
- OETJE JOHN ROGGE, in Political Science
- EDITH ELIZABETH SKEMP, in Philosophy
- MARGARET IRENE STROHM, in Romance Languages

(With Honorable Mention)

- CLARA BLACKARD, in French
- RICHARD GIBBS BROWNE, in History
- ANNABEL ELIZABETH CATHCART, in Classics
- MILDRED DOROTHY FLEMING, in Mathematics
- GRACE MARION FOSTER, in Classics
- FLORENCE LILLIAN GIDINGHAGEN, in Political Science
- SIDNEY ERWIN GLENN, in English
- MILDRED GRAY, in Mathematics
- JOSEPHINE FRANCES HOFFMAN, in French
- EDGAR SHELBY LEACH, in Mathematics
- MURIEL MORGAN, in French
- LEROY J. NATIONS, in English
- ETHEL MORTON PARKINSON, in English
- FRANCIS SPRING RONALDS, in History
- IRENE KATHERINE SCHUJAHN, in French
- RUTH SHIRLEY, in French
- MARY AGNES SHOWALTER, in Romance Languages
- ELSIE WEBB SMITH, in Mathematics
- ALBERT WILDER THOMPSON, in French
- AGNES WICHFIELD VROOMAN, in English and History
- FRANCES ESTHER WINE, in French
- GREGOR ATHALWIN ZIEMER, in English

(Without Honors)

- JOSEPHINE ELEANOR ABBOTT
- RUTH MARGARET AHLENIUS
- LOUDENE ANDERSON
- MAE JANETTE ANDERSON
- EUGENIA JENKINS ARTER
- ALICE LOUETTA AXTON
- RUTH MARIA BAILEY
- SOPHIA BAKER
- GRACE HOWARD BALDWIN
- ANN META BALE
- MARIAM JOSEPHINE BALES

- LUCILLE MINER BARKER
- MARY LORENE BARNETT
- JOHN DEAN BARRICK
- FRANCES ANGELA BASKERVILLE
- VERA VIVIAN BASSETT
- NELLIE FLORENCE BATES
- RAY ALONZO BAUM
- HARRIET ALICE BEACH
- DOROTHEA JOSEPHINE BEEBY
- ROMALDA TERESA BISHOP
- McKENDREE McELFRESH BLAIR

WILLIAM DOW BOUTWELL
 FRANK EDWARDS BOWLES
 ELLEN RUTH BREWER
 LINWOOD LEONARD BRICKHOUSE
 EUNICE JOSEPHINE BROWN
 NANCY POPE BROWNING
 ALICE MAY BUMSTEAD
 KATHARINE WILSON BURD
 OSCAR EDWIN BURKHART
 LULU CAIN
 CHARLES ROSLYN CARNEY
 JOHN TOOLE CHADWELL
 JOHN ELLIOTT CLARK
 HELEN MARIE COCHRANE
 MILDRED MARIAM COEN
 HELEN BERNICE COLE
 HARRIET COPLEY
 BERNHARD JOHANNES CROMWELL, JR.
 DORIS LOUISE DAHLBERG
 MARIE FLORENCE DAHM
 LUCY HELEN DANIELS
 CATALINA DAVIS
 ESTHER VICTORIA DAY
 RUTH JOSEPHINE DIETRICH
 LELA LUCILE DILLING
 EMILY ELIZABETH DOAK
 MARY SYBIL DUNBLAZIER
 MARJORIE ARMSTRONG DURHAM
 MORRIS DAVID DURHAM
 NELLIE EDITH ERNEST
 PAUL HENRY ESSLINGER
 ESTHER EDGEWORTH EVANS
 LENORE LEE EVERSOLE
 CLARE EDWARD FLESHER
 ELLIOTT EUGENE FOSTER
 JOHN BROWNLEE FREDERICKSON
 HELEN BUSEY FREEMAN
 THUSNELDA CLARA FREITAG
 CONSTANCE HILLIARD FULLER
 ZELDA HELENE FULTON
 KARL MALCOLM GIBBON
 HAROLD MARTIN GLENN
 CLARA ELIZABETH GODDARD
 WILLIAM PORTER GOSSETT
 EVERETT MCKEE GRIFFITH
 FREDARICA MAI GRYLICH
 LOUIS HENRY GUENTHER
 NORMAN LEO GUTFREUND
 MARGARET HANNAH HADLEY
 RICHARD ALEXANDER HAREWOOD
 RUTH MARGUERITE HARMAN
 FANNIE ROSA HARMON
 HENRY MILES HEBERER
 ARTHUR GUSTAV HEIDEMAN
 ELVA ALLEN HELMS
 VIVIAN ELIZABETH HICKS
 ANITA LUCILE HILL
 DOROTHY HUNTINGTON HILL
 MARY ANN HOPKINS
 LEATHA LILLIAN HOUGHTON

KWAUFU WEIMAN HSU
 GRETCHEN RUTH HULSEBUS
 DOROTHY KIMBALL HUNT
 AGNES DOROTHY IDE
 WARREN SETH JACKMAN
 DAVID NEWTON JAMISON
 EVELYN CHARLOTTE BRIETIE JOHNSON
 FLORENCE IDA JOHNSON
 KATHERINE HELENA JOHNSON
 MARY EMILY JONES
 MAURICE LEIGH JONES
 VIOLA ELIZABETH JUDY
 STANLEY LEWIS KAUFMAN
 ELAINE JOSEPHINE KELLOGG
 AMEDA RUTH KING
 ELSIE VIRGINIA KIRKPATRICK
 STELLA MELITA KOHN
 ELSA EMILY KOUPAL
 HELEN MARIE KOUPAL
 ANNA LORRAINE KRAFT
 FRANCES BERTHA KUNY
 GEORGE ANTON LAADT
 JAMES ROLLIN LAWRENCE
 WINSTON BRYAN LEEDS
 EDWARD PATRICK LEONARD
 ETHEL MARGUERITE LEWIS
 HENRIETTA PAULINE LEWIS
 BERTRAND HOLLOWELL LINDLEY
 MARY NINAS LITTLE
 HARVEY LAURENCE LONG
 LOIS HALL MCCORD
 MILDRED ELIZABETH MCCORMICK
 ELIZABETH BENNETT MCKINSTRY
 ALFRED DEWEY McLARTY
 BETTIE MACDONALD
 KATHERINE FAY MILLER
 ALFRED LEROY MILLSOM
 LOUISE ELEENE MINNIS
 EDGAR HERBERT MOHAN
 RUTH ANN MONTGOMERY
 IVA ELIZABETH MORGAN
 JUANITA MORGAN
 ROSALIE BARBARA MOSER
 HELEN ADRIENNE MOUNT
 MILDRED TRAVIS MURPHY
 MARTHA LUCY MURRAY
 WANDALINE ELIZABETH NEISWANGER
 CLARENCE WILLIAM NEWMAN
 ANN ELEANOR NILSON
 FRANK HARLEY O'DONNELL
 IRMA EUNICE OLSON
 ROSE JOSEPHINE OLTUSKY
 MARGARET WALLBANK PALMER
 GRIFFITH HILTON PARKER
 LUCILLE PARR
 MARY WILKIE PARSONS
 BERNICE AMBER PATTERSON
 MAURINE PAYNE
 RUTH SARA PEARCE
 GRACE PEARSON

ESTHER MARJORIE PERKINS
 JAMES ANDREW PETERSON
 HELEN VIRGINIA PICKNELL
 DOROTHY BUCKMAN POTTER
 MERYLE EDITH PRATT
 WALTER BRYAN PRESTON
 HETTIE JUSTINE PRITCHARD
 GEORGE WALKER REID
 RUTH MARY RHOADES
 ALEXANDER ROSENBERG
 SARAT KUMAR ROY
 HARRIET EVELYN RUMSEY
 HELEN MARY RUSSELL
 LORAINÉ ADELAID SAMMONS
 FREDERICK WEIENNETT SCHAUB
 LUCILE KATHLEEN SCHROEDER
 INA SECOR
 MARY SERIGHT
 HARRY ANTHONY SHEWHART
 AUDREY MARY SHUEY
 AGNES ESTHER SMALLEY
 CHARLES CAMPBELL SMITH
 DOROTHY MARGARET SMITH
 ELEANOR SMITH
 MAYBELLE PRITCHARD SMITH
 HERBERT TAGGART SOWERS
 LEO SPIRA
 IDA MARIE STAEHLE
 GEORGE RICHARD STEGE
 BEN WADE STORER
 ROXIE KATHERINE STUART
 MARGARET ERMA STURGEON
 REUBEN EDGAR SWANSON
 GEORGE NOBORU TANIKAWA

BERNICE LUCILE TAYLOR
 FRANCIS BENEDICT THIELE
 JULIA MARGARET THOMPSON
 BERNICE EDITH TRACY
 LOIS BLANCHE TROGDON
 RACHEL TRUEX
 THOMAS HENRY TULLY
 FRED HAROLD TURNER
 SIMEON VALE
 FLORENCE VALENTINE
 FERN LUCILLE VANDERHEYDEN
 DOROTHY WHITAKER VARNEY
 HAZEL LOIS WALKER
 CLIFFORD NATHAN WALL
 ALORA THELMA WARD
 MARGARET GRACE WARD
 RUTH WARREN
 CHESTER JESSE WEBB
 CHARLES WEISHEIT
 JULIA HARRIET WESTMAN
 WESLEY KERN WETTERGREN
 ESTHER LATIMER WEYER
 WILLIAM LLOYD WHITE
 NEVA MAY WHITFORD
 ANNA BEATRICE WILLIAMS
 LEAMAN ARCHER WOLD
 HELEN ALEXANDRIA WOLFE
 ANNETTA LOIS WOOD
 DUDLEY WARNER WOODBRIDGE
 HELEN BLANCHE WOODRUFF
 LUCY WOODS
 VIBERTA NELLIE YUTZY
 RUBY CAMILLE ZIMMERMAN

In Home Economics

MARGARET CARTER
 JOY SYLVIA CORD
 MARIE ELIZABETH DOHM
 FRANCES ADALINE FORKER
 HELEN LOUISE FRANTZ
 PEARL ELIZABETH FRIER
 AGNES MAE GALLION
 SARA LETTIE GAY
 MILDRED JANET GILLEN
 GRACE LUCILLE GOODYEAR
 VERNA MAE HELM
 ELIZABETH WARNER HOLT
 ELSIA ALELA HUDGENS
 EUNICE ESTHER KLOTZSCHE
 MADGE LINKE
 ILLINOIS MCCASKILL

ALICE EDNA MCLEAN
 MARY FIDELIA MANN
 AVA EUGENIA MARTIN
 MAUDE MARIE MILLER
 GRACE RHODES PALMER
 JENNIE MAE PATTON
 EDITH E. RIEGAL
 GLADYS ELIZABETH SAGER
 ELEANOR ELIZABETH SANDUSKY
 HELEN MAUDE SHULTZ
 ETHALINDA BERNICE TEETERS
 GLADYS VALERIA TRAGER
 RHODA EMILY VIALI
 (Mrs.) DOROTHY ELDER WELLER
 RUTH MARYLANE WILLEFORD
 MARIAN GRACE WINN

The Degree of Bachelor of Science

In Liberal Arts

In General Course

(With High Honors)

MARGARET CATHRYN PEARCE, in Zoology

(Without Honors)

JUAN DAYOAN CAMPOS
EDITH FIELD CLOYES
VIVIAN MYFANWY JONES
ELIZABETH LONGBONS
FRANKLIN ADAMS McCANN
THOMAS PASTERNAK
FRED BARNES REYNOLDS

ROY MUDGE ROBINSON
DAVID CARLTON SLAGLE
MABEL AGNES SPENCER
GEORGE SEARLES SPILVER
ALFRED WILLIAM THURSTON
(MRS.) RUBY ESTHER VOORHEES
LELLA MAY WARFEL

In Home Economics

(Without Honors)

MARY ELLEN DONAHUE
GRACE BERNADINE FRY

REBA ETTA LONGMAN
KATHERINE MINARD WOLCOTT

In Chemistry

JOHN ARTHUR ANDERSON
ARVID HENRY BERG
OSCAR DAVID BLUTHARDT
DONALD FYFE BOWEY
PAUL BOYD COCHRAN
CLARENCE FRANCIS CROSSLEY
RUPERT SAMUEL DANIELS
CLARENCE ARTHUR ELDEN
WILLIAM JAMES FARRELL, JR.
ISADORE FINKELSTEIN
RICHARD STONER FISHER
ORIN BRADFORD GRANT
FLOYD DAVID HAGER

THOMAS ELIJAH HOLLINGSHEAD
KENYON ATHLING HYLE
CARL WILLIAM KUEHNE
WILBUR ARTHUR LAZIER
ARATA LEO NITTA
WILLIAM ROBERT REICH
FRED WARD SACKETT
CHAMPAKLAL CHUNILAL SHAH
ARTHUR WILLIAM SLOAN
JAMES REMINGTON SMITH
MYRON ALONZO SNELL
HARRY FRANCIS WATSON

In Chemical Engineering

WILLIAM YOUNG ARMSTRONG
GRAEME LINDLEY ATKINSON
CARL BECKER, JR.
WARREN COBINE BRUCE
HERBERT DUANE CARTER
SYDNEY PERCY FOSTER
MORRIS HOWARD JOFFE
HAROLD BYRON JOHNS
GLENN HOWE JOSEPH
GEORGE ERNEST KELLER
HARLEY LILLARD KNAUER
SHEO-HEN LI
SAMUEL BENJAMIN LIEB
OGDEN LIVERMORE
EUGENE MILLER McCOLM
KENNETH TILTON McCORMICK
DOUGLAS IRVING MAXWELL

ARNOLD MENAKER
ARTHUR MOSHER MONTZHEIMER
IRVING BANCROFT MORGAN
ARTHUR ROWAN MURPHY
EMIL CHARLES NEMITZ
MAURICE PALL NOVAK
CHARLES IMSE ROSE
FULLER FRANCIS ROSS
LEEDERT WILLIAM VAN RYN VAN ALKEMADE
GRACE GREENWOOD SPENCER
LOUIS FRANK STUEBE
ALBERT LEWIS TANENBAUM
JOHN BRADSHAW TAYLOR
EDWIN HERBERT WEBSTER
BENJAMIN WEINPER
WILLIAM ARTHUR WILLIS
PERRY ROBERT WILSON

COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

The Degree of Bachelor of Arts*In General Business*

RALPH MORLAN NETZ

The Degree of Bachelor of Science*In Accountancy*

JULIUS BANASHEK
HERBERT GRANT BAYLEY
FRANCIS MERRILL BEATTY
FRED STEPHEN BILS

THOMAS ALEXANDER BOYD
JOHN FRED BREDEHOEFT
ROBERT STAFFORD BRISTOL
REUBEN BROOKSTONE

JOHN WALTER CONRAD
OSCAR LEO DOUD
LEE ORION FENCKEN
FRANK FELIX FILUT
CLARENCE HOBART FREARK
HOWARD WILLIAM GRAY
FRANK RAYMOND HESSER
JOSEPH ARTHUR KERRINS
DELMAR CHARLES HENRY KLENZE
HAROLD BAIN MYERS

WELDON POWELL
WALDO EMERSON PURSELL
PAUL ROWATT
FRED HENRY SCHLAPPRIZI
WIPPERT ARNOT STUMPF
LLOYD LAVERNE THRASHER
JEAN PERCY ULBRIGHT
EDWARD MICHAEL WAGNER
WALTER JOEL WESSMAN
CLAUDE BROWN WHITAKER

In Banking

ROSS SONNEFIELD BAUMUNK
LESLIE JAMES BUCHAN
RUTH MARGARHETTA CALDWELL
RALPH STANLEY DOWELL
KENNETH KEITH DUVALL

OSCAR LEE HUNTER
MARC CARPENTER NORTON
MARJORIE LOIS SMITH
ROBERT GAIL THOMPSON
FREDERICK MINOR WITWER

In Commerce and Law

JOHN THOMAS GIBSON

EARL FREDERICK SCHOENING

In Curriculum for Commercial Teachers

ELDRED BENJAMIN BAKER

GRACE BELL

In Curriculum for Commercial and Civic Secretaries

DAISY CATHERINE CAMERON
LILIAN MAE RUZICKA

LEON OTIS VOGELE

In Foreign Commerce

WILLARD HAROLD ABNEY
THEODORE FRANKLIN BAYER
VENA CARTER
HARLAN DEWITT CONN
VICTOR AUGUST FLOSTROM
RICHARD JACKSON HILL
LEO FRANCIS KING

LAURENCE EVERETTE KLINE
CARL RODO LATOWSKY
FRANCIS MORRELL POTTS
EDWARD OLIVER SOUTHAIR
CECIL NORMAN STAHL
HOWARD NOBLE YATES

In General Business

BURL RAYMOND ABT
DONALD SUTHERLAND ANDERSON
PAUL AUGUST CORNELIUS ANDERSON
HOWARD WILBERT ANDREWS
FRIEDA BAIRD
WILLIAM BARBER
IRVING WOOD BARNETT
GEORGE JACOB BARTLE
LESTER LESLIE BARTON
IRENE BASS
EDMUND FREDERICK BECKER
WALTER EWART BEEBE
ROY MILLER BELNAP
AUSTIN HAROLD BENNETT
HAROLD GUST BENSON
HERBERT SAUL BERNSTEIN
JOHN NELSON BLACK
EDITH SUSAN BLUNT
CHARLES EDWARD BOWEN
ESTHER DOROTHEA BRAUNS
LYLE CHASE BROWN
JENNINGS MATHEWS BRYAN

BOYD WILLARD BULLOCK
GEORGE LAVERNE CHANDLER
MARK STARK COFFMAN
MERVIN FRANKLIN COTES
ESTHER LYDIA COWAN
CARLETON ELMER DANGREMOND
CARL BERNHARDT DIETRICH
THOMAS CARL DIXON
FLORENCE GLADYS DRAPER
RAYMOND FRANCIS DVORAK
JOHN JACOB EMRICK
HERMAN SAMUEL ENGELBRECHT
HENRY ADOLPH ENGELHARDT
DONALD MILTON ERB
HENRY HERBERT EVANS
DOROTHY ADELE EYCLESYMER
ELBRIDGE KITCHEL FARRAND
FRED FRANK GEISS
FRED SAMUEL GOETZ
EARL KENNETH GRAY
MYRON GUTHRIE GRIGG
ROBERT ARTHUR GROBENGIESER

WILLIAM FRED HAHNE
 GEORGE AUGUST HARTUNG
 EDWARD CORMARAN HAYS
 WILLIAM CARTER HENRY
 LESTER HAMPTON HOLT
 THOMAS CLINTON HULL
 ERWIN FRED HURT
 RALPH COUGHENOUR JONES
 BYRON HENRY JORDAN
 JOHN CLAUDIUS KADYK
 JOSEPH SHERMAN KELLY
 THEODORE GEORGE KOERNER, JR.
 CLARENCE MARTIN KRETCHMER
 ETTA LILLIAN LARSON
 NORBERT EDWARD LAWRENCE
 WILLIAM ANDREW LEARY
 EUGENE DOUGLAS LEBOWICH
 JACK LEE
 SHU-MONG LING
 LA CARI LONGENOTTI
 BERNARD ANTHONY LYMAN
 FLORENCE MAY LYTLE
 LESLIE IRA MCCORD
 HOMER IRVING McELDOWNEY
 DONALD CASTLE MCGINNIS
 THOMAS MCKEEVER
 EVERETT KIRBY MARTIN
 MINNIE LORENA MULBERRY
 DONALD BRUCE MURRAY
 LOWELL QUIGGLE NEEDLER
 MAYBEN PROCTER NEWBY
 LILLIE MAE NEWTON

WILLARD CARLTON OPPENHEIM
 WAYNE EMERSON PERKINS
 WILBUR FRANCIS PILGRIM
 ALBERT JOHN PIRIE
 GEORGE PREUCIL
 DAVID HENRY RABINOWITZ
 DOROTHY SUSAN RIPLEY
 LLOYD MELVIN ROVELSTAD
 HERBERT ALFRED RUHL
 CLARENCE EDWARD SCANLAN
 FRANK ALFRED ELMER SCHARFENBERG
 KARL JULIUS ROBERT SCHARFENBERG
 HERBERT EUGENE SCHIMMEL
 MARVIN JOSEPH SCOTT
 WELLINGTON WHITAKER SCOTT
 ALLEN AMBROSE SIMMON
 EARL WILLIAM SKILES
 HARVEY LEROY SLAUGHTER
 RUTH HARRIET SMITH
 JOHN ARMAND STEINMETZ
 LOWELL HESTON STORMONT
 MONROE FOWLER VAWTER
 HAROLD WILLIAM WALKER
 JOSEPH CHRISTY WALKER
 LAWRENCE WILFRED WALQUIST
 JOSEPH WEISSMAN
 MAURICE WEISSMAN
 LINGARD EUGENE WERRE
 JEANNE WINSLOW WHITE
 HARRY HEYNIS WILDEMAN
 RUSSELL BROOKS WOOLLEY
 HENRY FRANCIS WOULFE

In Industrial Administration

WALTER ANDRESS BARRY
 MAYNARD TODD BARTHOLOMEW
 FRANCIS LEWIS BOLLINGER
 JAMES ALLEN BUTLER
 LELAND ADDIS FLEMING
 ROBERT ALLEN HARVEY
 LEONARD GARLAND HUNT
 CHARLES HOLLAND KELLY
 GLENWOOD HAIGH KERSHAW
 RUSSELL MANSFIELD

JOSEPH ROBINSON PATTON, JR.
 HARLEY LESTER RANKIN
 CLYDE WILLIAM READING
 LIEUELLEN DEWIGHT ROMIG
 EDWARD CHARLES SCHWEITZER, JR.
 RICHARD SMEJKAL
 STUYVESANT CHATTERIS SMITH
 ARTHUR PETER WESTLUND
 JOHN KNIGHT WILLY
 HENRY AYRES WITTICK

In Insurance

MILTON ABRAHAM FEUER
 WILLIAM DOUGLAS McLAIN

DONALD ARDEAN TRIPP

In Railway Administration

GLEN PORTER BROCK

COLLEGE OF ENGINEERING
 The Degree of Bachelor of Science

In Architecture

LYLE NELSON BARCUME
 IGNACIO CARLOS BAROUSSE
 EDWIN CHRISTOPHER BERENDES
 RICHARD EDGAR BISHOP
 OTTO EDWIN BRUNKOW
 NATHAN BRUCE HAZEN

EDWARD LAWRENCE HUBBELL
 OTIS FLOYD JOHNSON
 HAROLD GEORGE McQUEEN
 SHANNON MERIWETHER
 JOHN PAUL TURNER

In Architectural Engineering

ROY ARTHUR ALBERTSON
 LOUIS JESSUP ALEXANDER
 ERWIN CARL BREDE
 JOHN JAMES BRESEE
 JOHN BRUCE BUTLER
 CHARLES CLEMENS COUNCELL
 VAN ALVIN DENISON
 RAY EMERSON DHEIN

COLMAN EATON
 WILLIAM EDWARD HALLAUER
 EARL WILSON HOMAN
 EDWIN ARNO HORNER
 GEORGE WILLIAM SCHLUTIUS
 RALPH FARADAY SPICER
 WILLIAM AUGUST STEINHAUSER
 EDWIN ERNEST VALENTINE

In Ceramic Engineering

RUSSELL ELLSWORTH ARNOLD
 IVAN BUNDY BRANHAM
 HAROLD THORNTON COSS

JOHN RUSSELL GREEN
 JOHN SHERMAN LATHROP
 ROY E. LOWRANCE

In Civil Engineering

HUGH MONOHAN BESHES
 CHARLES NORMAN BEGGS
 EUGENE LEROY BENSON
 WALTER ANTHONY BLUE
 DANIEL ANDREW BRANIGAN
 WILLIAM HENRY BRAMAN
 JESSE CURRIER BREMER
 ERNEST JAMES BUDGE
 EDWARD JOHN CALTA
 PAUL LEONARD CARLSON
 JAMES WILLIAM CLARK
 RUSSELL GLENN CONE
 ROBERT HOWELL COOKE
 ROBERT HAROLD DUCHEMIN
 PAUL BROWNELLER DUSENBERRY
 HERBERT ELMER DUX
 RALPH EDWARD ERICKSON
 OSCAR FROST
 LOUIS GAULT
 RALPH GILES GHER
 SAMUEL GOLDSHOLL
 HERBERT MELVIN GRONNERUD
 ALBERT EMIL HAMMERSTEIN
 JAMES EDWARD HARDEN
 HOWARD WYNES HARMAN
 DONALD ALTON HARRIS
 RALPH EVERETTE HEDGCOCK
 DONALD EVERETT HENN

DENZIL MAURICE HOLLINGSWORTH
 JOHN MARSHALL JACK
 HANS CHRISTIAN JOHNSEN
 ELMER ALBERT JOHNSON
 BENJAMIN MORRIS KLOWDEN
 THYGE OTTO LARSEN
 HOWARD H. MAIN
 MILFORD MAURICE MARTIN
 FREDERIC THEODORE MEWES
 LOUIS JOSEPH MILLER
 ROBERT FRANCK MOORE
 RALPH EDMOND NAYLOR
 MILTON MARTIN OLANDER
 VERNER BYLOW OLSON
 BENITO ARCADIO PIIT
 EDWIN JOHN RAICH
 JAMES HOLLINS RICHARDSON
 AZEL LABON RALPH SANDERS
 FRED WILLIAM SCHEINEMAN
 RICHARD WAGNER SCHMIDT
 HERMAN WILLIAM STEIN
 ARCHIE ABER STRANE
 LAUREN EVART TEGHTMEYER
 JOHN PHILIP THOMPSON
 ROBERT CAMERON TROUP
 LEONARD AUSTIN WHIPPLE
 ABRAM SMITH WILSON
 WESLEY DAVID WILSON

In Electrical Engineering

LEONARD GLADSON ABRAHAM
 JOSEPH EUGENE AIKEN
 EARL WALSTON ATKINSON
 ARTHUR KARL BEECHLER
 WILLIAM JOHN BEHRENS
 ELMER RISWIG BOLLENBACH
 ALBERT WILLIAM BREYFOGEL
 EDUARDO GONZALEZ CADAVAL, JR.
 THOMAS FRANKLIN CHEANEY
 HERBERT NELS RICHARD CARLSON
 CHESTER NICHOLAS CLARK
 DAVID BURTON COLLINGS
 CLARENCE LEONARD CONRAD

WALDO EMERSON DAVIS
 STANLEY MILLARD DURST
 ULRIC CLARENCE FOSTER
 ROSCOE CHARLES GROEGER
 SANFORD JOSEPH GULLEY
 CHARLES JACOB HALLER
 LELAND JAMIESON HOGUE
 ROBERT HELLSTERN HORNBACK
 JOHN CARVER HOWARD
 JOHN LLOYD HOWIE
 RUSSELL MARION KERCHNER
 ARTHUR DAVID KERNS
 HUBERT WILLARD KNIGHT

ELMER GEORGE KRAUSE
 IRWIN THEODORE LANDHY
 HENRY KAY LEVY
 JOHN JOSEPH LOVE
 JAMES JOSEPH McDONALD
 DAVID HOWARD MASON
 SCOTT ROBERTSON NEGLEY
 EARL LOYAL NELSON
 WILMOT EDWIN NIEMANN
 MAURICE LELAND NORDGREN
 ROGER RUSSELL O'CONNOR
 ROBERT LYNN POLLARD
 JESSE CARTLEGE PORTER

WILLIAM JENIFER POWELL
 LLOYD JAMES QUAID
 CLYDE NORTH ROBINSON
 WILLIAM HENRY RODGERS
 LEO SHAPIRO
 CHARLES COBB SMITH
 ELBERT WALLACE ARNOLD TAYLOR
 JUSTIN DUBOIS VALLIER
 ERNEST GEORGE WEAR
 RUSSELL FINLEY WHARTON
 RALPH SAMUEL WHITTINGTON
 SAMUEL SAUL WOLFF
 LEO DONNELL ZEEK

In Mechanical Engineering

JOHN HAROLD BENSON
 GERHARDT HERMAN BOHN
 LEON LUTHER BOWEN
 WILLIAM VICTOR BOWEN
 GEORGE BENTLEY BROWN
 KENNETH COTTON BROWN
 WEHAN CHAO
 ALBERT WILLIAM COOPER
 HAROLD FREDERICK DEAN
 PHILIP THORNTON DEDMAN
 JACK JOSEPH DEVORE
 JOHN HOMER DUNGAN
 JACK EBERT
 ERICK GUSTAF ERICKSON
 MARTINIANO FLORO
 DONALD FREDERICK GLOS
 SAMUEL PHILIP GLUSKOTER
 WALDORF WILLIAM GROTE
 SANFORD JOSEPH GULLEY
 EVERETT JAMES HANSEN
 CARL FREDERICK HARMS
 OTTO HOFFMANN HEDRICH
 JAMES LEO HENNEBERRY
 WALTER SPENCER JONES
 STANLEY BILLINGS KITCH
 WILLIAM JOSEPH KLINGBERG
 EDWARD HUGH LENANE

JAMES WEAR MACDONALD
 DAYLE G. MALONE
 WILLIAM LINCOLN MANNY
 WALLACE BRUCE MATHEWS
 MYERS MATKIN MAYBERRY
 DALE JOHNSON MISSIMER
 LEON MITELMAN
 DONALD AUSTIN MONRO
 PERRY IRA NAGLE
 CHARLES WILLIAM NOFSINGER
 JOHN HOUSTON PARKER
 GORDON WIES REED
 BARNETT RAYMOND RICHARDSON
 HAROLD DOUGLAS ROSENDALE
 WILLIAM BRADFORD RUSSELL
 BENJAMIN SCHENKER
 LESTER SEELIG
 ALFRED DELOS SINDEN
 WILLIAM KENNETH SPENCE
 ARTHUR AUGUR SQUIER
 ELMER ALBERT SWANSON
 DONOVAN LONG TAZE
 FRED ERNEST WEICK
 ROBERT ALFRED WITTMANN
 ADELBERT EARNEST WUESTEMAN
 JOSEPH SAMUEL ZUCKERMAN

In Mining Engineering

EVERETT HARMEN ALLISON
 LELAND IRVIN COTHERN
 FREDERICK ARTHUR DENCER
 HAROLD CROCKER ECKART
 ROBERT MILLE HEINRICHS
 HJALMAR WILLIAM JOHNSON

BERTRAND HOLLOWELL LINDLEY
 SAMUEL SIDNEY LUBELSKY
 JEROME ELLIS MACHAMER
 RUSSELL ALBERT MERZ
 HERBERT LEOPOLD RAUCH

In Municipal and Sanitary Engineering

MAURICE LEBOSQUET, JR.

PAUL GERHARDT WINDT

In Railway Civil Engineering

CLARENCE MAX NOETHLING

In Railway Electrical Engineering

ISADORE MARTIN HALPERIN
 WILLIAM OTTO KLAPROTH

MASON STARRING LEEMING
 ROBERT JOSEPH MALCOLMSON

In Railway Mechanical Engineering

BURNETTE ORUM BOWER

CECIL RAY McEWEN

COLLEGE OF AGRICULTURE

The Degree of Bachelor of Science

In Agriculture

(With Thesis)

GAIL MONROE DACK
 THEODOR MARTIN HANFT
 LU SCHOLFIELD HOLLER
 WELLINGTON SHANG HSU

JAMES ROLLAN HUDSON
 JAMES GEORGE KALLAS
 CHARLES ETHELBURT RANDOLPH

(Without Thesis)

ROY THEODORE ABRAMSON
 MARTIN BENJAMIN ALLEMAN
 CLARENCE OLIVER APPLEGRAN
 ISAAC BEAMER BARRETT
 HALDANE WESLEY BEAN
 CHARLES LLOYD BEATTY
 HERBERT ANDREW BERG
 RICHARD BLAND BEST
 CARL FREDERICK BOEHME
 LEONARD WILKIN BRAHAM
 GEORGE ARTHUR BROWNE
 ROBERT BEACH BRYANT
 MAYNARD BOSWELL BURWASH
 JOHN RANNELLS CADMORE
 FRANKLIN AUGUSTUS CANADAY
 WARD CURTIS CANNON
 OMAR SINN CARMAN
 ARTHUR SIMON CHABOT
 ARTHUR DWIGHT CLAUSEN
 JOHN JOSEPH CLEGG
 JOHN WILLIAM COALE
 CASPER HAUZER CONRAD, JR.
 CARL FREDERICK MARTIN COOK
 RALPH GIBSON CRAMMOND
 HENRY LUDLOW CRANE
 EDWARD AUGUSTUS CURTISS
 PERCY HARRISON DAIGH
 ADDIS LIONEL DAUBER
 GEORGE WOODRUFF DIEFENDERFER
 FRANCES EMALINE DITTMANN
 THOMAS JAY DOUGLASS
 NEAL DUNCAN
 BURR SIMMONS EICHELMAN
 GEORGE VIGGO FALKENBERG
 KENNETH ARTHUR FORD
 CECIL ELMER GATES
 DIOS EDWARD GOLDEN
 RONALD CLIFTON GRAHAM
 ALGIRDAS ANDREW GRAICUNAS
 SIDNEY JAY GRAY
 LOUIS GIRARD HALL
 ASAPH CHANDLER HAMMOND
 BERTRAND TARRANT HAMMOND
 DAVID GRAAFF HAYLETT
 CECIL REEDER HAZEN
 RAYMOND LESTER HEATON

REON DARIUS HICKS
 DELMAR HERMAN HIRTH
 HARRY BURTON HOFFMAN
 CARLETON GIBSON HOWE
 KENNETH LUCAS HUNT
 CHARLES JOSEPH HUXEL
 PHILIP AUGUSTIN INGWERSEN
 ELMER SIMMONS JACK
 CLARENCE LEE JOHNSTON
 ROBERT JORDAN JOHNSTON
 CARL DELMAR JONES
 GERALD AUGUST KRUEGER
 CLARENCE ROY LASH
 LEO FRANCIS LENTZ
 DANA MENDAL LEWIS
 ADRIAN HERVE LINDSEY
 OLIVER KING LOOMIS
 HELEN HALL LOWES
 FRANK GEORGE MAKEPEACE
 WILLIAM FORMAN MARSHALL
 ROBERT SUDDUTH McCORMICK
 HAYWARD THOMAS McMURRAY
 WILLIAM KARL MEIER
 CLARENCE CHARLES MEYER
 ALBERT THOMAS MIGHELL
 OLIVER DAVID MILLER
 CLARENCE MASON MOORE
 KENNETH HAYES MYERS
 FRANK USHER NAUGHTON, JR.
 ALFRED ALLEN NEEDHAM
 WILLARD LESLIE NEWPORT
 FRANK WILSON NEWTON
 WALTER LOUIS NOBILING
 WALTER HERMAN NUTTALL
 HAROLD MARION OSBORNE
 LEIGH NEWSOM PATTON
 EUGENE MARCEL POIROT
 BARBARA LOUISE PORTER
 JOHN CALDWELL RALSTON, JR.
 JOHN NELSON RARICK
 HOBART CLAY ROBINSON
 RAY HAROLD ROLL
 LOUIS ERNEST RUST
 CLARENCE WALTER RYAN
 PAUL THOMAS SANDERS
 JOHN QUINTON SCOTT

JAMES EDWARD SKIDMORE
RALPH GARDNER SLATER
JOHN LELAND SMYSOR
GEORGE WILLIAM STONE
HARRY FRANCIS STONE
HUBERT BAKER TABOR
FENTON ROSS VANDEVENTER
RUTH MARLOWE VAN DEVENTER
EDMUND ELLSWORTH VIAL
JOHN RICHARD WAGENSSELLER

BENJAMIN DICKINSON WALDIE
DAN PUTNAM WARD
BRUCE WALLACE WERTS
STEWART BENEDICT WEST
HERBERT BIGHAM WHITE
HOWARD THORNTON WILSON
FLOYD LESLIE WINTER
CHARLES ERNEST YALE
YERVANT MUGERDICH ZELVEIAN

In Floriculture

(Without Thesis)

CARL FREDERICK GRUNEWALD, A. B. GEORGE NEWELL MORGAN
WARREN HOFF JOHNSON

In Landscape Gardening

(With Thesis)

CALVERT SWING WINSBOROUGH

(Without Thesis)

CLARENCE WAYNE BAUGHMAN
DONALD WILLIAM BUSH
OLIVIA LANGDON CHAMBERLAIN
GEORGE ASA CHANDLER
ARTHUR VERNON COALE
JOSEPHINE DODDS, A. B.
FRANK CHARLES HARRIS
HELEN ELIZABETH HUFF

FORREST HARMAN JENNINGS
HENRY FLETCHER KENNEY
DOROTHEA ESTELL KERN
MILTON REUBEN MARX
ELLA MOORE MCDUGGLE
MARGARET DENTON SEARS
CHARLES EDWIN SWINEHART
CARL AUGUST TAUBERT

In Home Economics

(Without Thesis)

BESS ANNA COFFEE
ERMA COTTINGHAM
ELEANOR HOWE
HELEN MATTHEW
LAURA ANN MOORE
ESTHER INEZ NICHOLS
INA PEARL NICHOLS
RUTH PARRETT

RUTH MABEL PETERSON
AGNES MARIE RAHN
MILDRED NEENA ROCK
ALICE CORNELIA SPRAGUE
MALORA MAE STANBERRY
MABEL JULIA STANFORD
LEAH FRANCES SWANSON
GEORGIA MAY TAPSCOTT

THE COLLEGE OF LAW

The Degree of Bachelor of Laws

VARIAN BALTZELL ADAMS
HARRY DRAKE ANDERSON
PAUL HAROLD BLOOMINGDALE
LEO BURK
CHARLES EVERT CARNAHAN
CHARLES LOUIS CRAY
CHESTER RUDOLPH DAVIS, A.B., Lake Forest
College, 1919
JOHN FRANCIS DOUGHERTY
RALPH MELVIN EATON
HORACE BRYAN GARMAN, A.B., 1919
GEORGE GALE GILBERT, JR.
WILLIAM FINLEY GOODMAN

ROY CLETIS GORE, A.B., 1921
ARTHUR J. HAIR
BERNARD WILFRED HARRINGTON
EARL CONRAD HARRINGTON
HOMER BLINN HARRIS, A.B., Northwestern
University, 1919
LLOYD WILBUR LEHMAN
WILFRED MYERS MCFARLAND
JOHN COLLINS MANN
JAMES ANDREW PETERSON, A.B., 1922
RUSSELL WILLIAM ROOT
CHARLES WINFIELD VAIL, JR.

The Degree of Doctor of Law

MARION MURPHY HART, A.B., 1920 LAURANCE PACKER SIMPSON, A.B., 1920
 CHARLES GERARD HOWARD, A.B., 1920

SCHOOL OF MUSIC**The Degree of Bachelor of Music**

(With Thesis)

KATHRYN HOWARD HUGHES	ALMA STARR PERROTT
BELLE LONGBONS	ADRA LILYAN SHUTT
IRA A. MCKINNEY	GLADYS STEGENGA
GRACE VAN DYKE MORE	

LIBRARY SCHOOL**The Degree of Bachelor of Library Science**

FANNY ALICE COLDREN, A.B., 1921
 MYRON WARREN GETCHELL, A.B., A.M., University of Oregon, 1911, 1921
 PERCY DON HAMMOND, A.B., University of West Virginia, 1917
 MARIE MILLER HOSTETTER, A.B., University of Kansas, 1919
 KATE SUSAN KEPLER, A.B., Beloit College, 1908
 ISAAC VILLAGONZALO LUCERO, A.B., B.S., University of the Philippines, 1918, 1920
 MILES OSCAR PRICE, B.S., University of Chicago, 1914
 JACKSON EDMUND TOWNE, A.B., A.M., Harvard University, 1916, 1917
 SARA LUCILLE WOODS, A.B., Indiana University, 1920

COLLEGE OF EDUCATION**The Degree of Bachelor of Science***In Education*

BEULAH HELEN BALDWIN	RUSSELL HAROLD JOHNSON
LESTER KNIPE BERGLY	KATHERINE KEMP
FLORENCE CARTER BRAZELTON	LEONA LEMAY
ERMA ELIZABETH CABLE	DANIEL PALMER MITCHELL
JOHN WESLEY CARRINGTON	EDWIN LOWELL MYERS
KATHRYN DUMFORD CLARK	IRVING FREDERICK PEARSON
CARRIE WILHELMINA DEPENDAHL	CHARLES HERBERT FRUITT
ETHEL GOLDEN DYER	RUTHFORD KEITH PURL
EARL CARLIS FRANKLIN	JOHN PHILIP SABO, JR.
EUGENIA LEONE GIBERSON	EDITH SHAW
JOSEPHINE MARIBA HALEY	GUY HOLSINGER THOMPSON
LILLIAN VERNEILLE HANNAM	THEODORE TISCHNER
MAURINE LOUISE HANSON	MAY AMELIA VISINO
ELBERT THOMAS HARGIS	RUTH MARJORIE WEBBER
CHARLES ATHIEL HARPER	OSCAR FRIEDOLIN WEBER
CHRISTINE BARBARA HYLAND	CHARLES KAUTZ ZEILMAN

In Agricultural Education

WALTER SAMUEL COLLINS	WILBUR ARTHUR PARTRIDGE
DEAN MCLEOD EWING	ANDREW ROBERTSON THORNTON
JAMES EDWARD JUDSON	STEPHEN GILPIN TURNER
FRANCIS BERNE NORTON	

In Industrial Education

GLEN MONROE CROSBY	ALFRED FRED HENRY REBBE
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In Physical Education

LELLWYN RAYMOND ANWAY	LESTER KNIPE BERGEY
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In Home Economics Education

ALFHILD FOSTER	ESTHER FRIEDA RODE
LITA EUGENE HINDMAN	NELLIE MARGARET TURNER
THORA HELEN LINDBERG	

THE GRADUATE SCHOOL
The Degree of Master of Arts
In Botany

ORDA ALLEN PLUNKETT, A.B., Wabash College, 1920

In Chemistry

RALPH CONNER CORLEY, A.B., 1921
LAWRENCE ERWIN EARLENBAUGH, A.B., University of Kansas, 1921
JACOB NEVYAS, A.B., Swarthmore College, 1919
CYPRIAN GEORGE TOMECKO, A.B., St. Procopius College, 1916
THEODORE OTTE YNTEMA, A.B., Hope College, 1921

In Classics

CLEMENT LOUIS HRDLICKA, A.B., St. Procopius College, 1918
GREGORY MARCOSSON MAZER, A.B., Harvard University, 1917

In Economics

WILLIAM ALBERT MCCONAGHA, B.S., Muskingum College, 1917

In Education

CARL WALTER ALLISON, A.B., 1913
ANNIE ELIZA BARKER, A.B., 1920
EINER AUGUST HANSEN, A.B., St. Olaf College, 1920
GRACE ERMINIE MADDEN, A.B., 1917
ELSIE ANN WERNER, A.B., 1921

In English

GARRETA HELEN BUSEY, A.B., Wellesley College, 1915
AVIS DUNGAN CARLSON, A.B., Southwestern College, 1917
GERALD HEWES CARSON, A.B., 1921
GORDON RANDOLPH CRECRAFT, A.B., Miami University, 1918
THEODORE WAYLAND DOUGLAS, A.B., Miami University, 1918
FREDRIKA GRACE GUERNSEY, A.B., Hedding College, 1919
SYLVAN DIX HARWOOD, A.B., 1916
RUTH JENKINS, A.B., Georgetown College, 1921
WILLIAM BYRON MOWERY, A.B., 1921
MARGUERITA NEEDHAM, A.B., 1920
MERLE VINCENT RAINES, A.B., 1921
WARNER GRENELLE RICE, A.B., 1920
ALBERT FRANCIS TRAMS, A.B., 1905

In History

GERTRUDE ADY, A.B., Monmouth College, 1921
ESTHER JEANETTE HARPER, A.B., Illinois Woman's College, 1921
HISATA ASBURY SANTO, B.Com., Tung Wen College of Japan, 1918, A.B., DePauw University, 1920
CLAUDE KENNETH TURMAN, A.B., Indiana University, 1920
RUTH ALEXANDER WILLIAMS, A.B., Rockford College, 1921

In Mathematics

ROY FRENCH GRAESSER, A.B., 1919
ELIZABETH ESTHER KNIGHT, A.B., James Millikin University, 1919
SARAH HELEN TAYLOR, A.B., Illinois College, 1920

In Physics

WILLIAM JACOB JENSEN, A.B., Carlton College, 1920
WILLIAM HOWARD SANDERS, A.B., 1920
WALTER BOATMAN WORSHAM, A.B., 1912

In Political Science

WILLIAM CORNELL CASEY, A.B., James Millikin University, 1916
 PAO JIN HO, A.B., Fuh-tan University, 1920, A.B., University of Washington, 1921

In Psychology

HARRIETT MAYBELLE ANDERSON, A.B., 1920

In Romance Languages

CECILE MARY BELL, A.B., 1919
 RENÉ GEORGES GUIET, A.B., 1920
 ELLA MAI WILSON, A.B., Vanderbilt University, 1919

In Zoology

DAVID CAUSEY, A.B., James Millikin University, 1921
 HAROLD JOHN EIGENBRODT, A.B., North-Western College, 1921
 ROSELLE MAE KARRER, A.B., 1921

The Degree of Master of Science*In Agronomy*

KARL HENRY WILLIAM KLAGES, B.S., Oregon State Agricultural College, 1921
 OSWALD McCONKEY, B.S.A., Ontario Agricultural College, 1917
 JOHN BALFOUR OSBORN, B.S.A., Transvaal University College, 1920
 AMEDEE RAYMOND PULLEN, B.S., Transvaal University College, 1920

In Animal Husbandry

EVERETT LOUIE JOHNSON, B.S., 1921
 CYRUS HAYMOND MAXWELL, JR., B.S.A., West Virginia University, 1921
 FLEMING MURRAY SHERLAW, B.S., 1921

In Architecture

YOSHIJIRO MINE, A.B., Waseda University, 1918

In Botany

JOHN HENRY MACGILLIVRAY, B.S., 1921

In Business Organization and Operation

ANNA COOLLEY, B.S., 1921
 ALVIN GUGELER MATHEWS, B.S., 1921
 AUDLEY EVERETT PATTON, B.S., 1921

In Ceramic Chemistry

WALTER ALLOS KOEHLER, B.S., Ch.E., University of Wisconsin, 1919, 1920

In Chemistry

GEORGE ROCKWELL BARNETT, B.S., Monmouth College, 1918
 ROGER MOORE BOND, A.B., Monmouth College, 1920
 JOHN BLACKWELL DAVIS, B.S., Beloit College, 1920
 RALPH WALDO FOGLER, B.S., 1921
 HERMANN CONRAD NIES HECKEL, B.S., 1921
 RALPH LESTER HORST, A.B., Nebraska Wesleyan University, 1918
 HORACE BALDWIN HUDDLE, B.S., Georgetown College, 1919
 ELIZABETH CHARLOTTE HYDE, A.B., Mt. Holyoke College, 1909
 HUGO CHRISTIAN LARSON, A.B., Augustana College, 1919
 JOE EUGENE MOOSE, A.B., Southern Methodist University, 1917
 LOTTIE ELLA MUNN, A.B., Baldwin-Wallace College, 1917
 FRANK LOUIS ROMAN, B.S., 1911
 ROGER GREENLEAF STEVENS, B.S., 1920
 LEONARD STIDLEY, A.B., Carthage College, 1921
 VANDERVEER VOORHEES, B.S., 1921
 EDWIN HERBERT WEBSTER, B.S., 1921

In Civil Engineering

ERNEST EDWIN MICHAELS, B.S., South Dakota State College, 1920

In Dairy Husbandry

ARTHUR SAMUEL AMBROSE, B.S., 1914
 REUBEN WALTER PETERSON, B.S., 1917
 BENJAMIN ANDREW STIRITZ, B.S., 1918
 PAUL HUBERT TRACY, B.S., 1920

In Economics

WALTER JOHN ROTH, B.S., 1920

In Education

ELINOR BERTHA FLAGG, B.S., 1921

In Electrical Engineering

WILLIAM MORRIS YOUNG, B.S., 1921

In Horticulture

ERNEST PAUL LEWIS, B.S., Purdue University, 1920

In Mechanical Engineering

LINCOLN BALES BREEDLOVE, B.S., 1914
 CARL HENRY CATHER, B.S., West Virginia University, 1916

In Municipal and Sanitary Engineering

WILLARD MARTIN OLSON, B.S., University of Nebraska, 1921

In Physics

THERON BAYNE CHANEY, B.S., Knox College, 1921
 WILLIAM PARKERSON, A.B., Tulane University, 1919

In Theoretical and Applied Mechanics

SABRO UCHIMURA, KO-GAKU-SHI, Kyushu Imperial University, 1920

Professional Degrees in Engineering*The Degree of Master of Architecture*

MARCUS GILBERT MILLER, B. S., 1914

The Degree of Civil Engineer

HENRY EMMETT BARTLETT, B.S., 1893
 HARLAN HAMMOND EDWARDS, B.S., 1917
 CHARLES ALTON ELLIS, A.B., Wesleyan University, 1900
 LEWIS NEBINGER FISHER, B.S., 1912, M.S., 1914
 THOMAS DOUGLAS MYLREA, B.S., 1909
 FRANK ERWIN RICHART, B.S., 1914, M.S., 1915

The Degree of Electrical Engineer

MYRON SCOTT HANCOCK, B.S., 1917
 ABNER RICHARD KNIGHT, M.E., Ohio State University, 1909, M.S., 1917
 HARRY ALBERT MOORE, B.S., 1910

The Degree of Mechanical Engineer

FRANK MACKNET VAN DEVENTER, B. S., 1917

The Degree of Doctor of Philosophy*In Agronomy*

ANTON ERIC ROMYN, B.S., University of Toronto, 1916, M.S., 1920.

In Astronomy

CHARLES CLAYTON WYLIE, A.B., Park College, 1908, A.M., University of Missouri, 1912:

In Botany

AARON RAYMOND KIENHOLZ, B.S., North-Western College, 1917, M.S., 1920.

FREDERICK FRANCIS WEINARD, B.S., A.M., University of Nebraska, 1916, 1917.

In Chemistry

OTIS AVERY BARNES, B.S., M.S., 1916, 1918.

VERNON BOSMAN, B.A., University of the Cape of Good Hope, 1917, M.A., University of Cape Town, 1918.

HOWARD MARION CHILES, B.S., M.S., 1917, 1920.

EARL AGARD ENGLE, A.B., A.M., University of Denver, 1918, 1919.

PAUL MEADE GINNINGS, B.S., M.S., 1919, 1920.

JOSEPH LOWE HALL, B.S., M.S., 1919, 1921.

ARTHUR WILLIAM INGERSOLL, B.S., M.S., University of Nebraska, 1917, 1918.

JOHN RAVEN JOHNSON, B.S., M.S., 1919, 1920.

WILSON DAVIS LANGLEY, B.S., M.S., Wesleyan University, 1918, 1919.

RALPH FRED SCHNEIDER, B.S., M.S., 1919, 1920.

GEORGE REED SHELTON, A.B., Maryville College, 1911, A.B., Cornell University, 1912, M.S., 1920.

ERNEST ATKINS WILDMAN, B.S., Earlham College, 1912, M.S., 1914.

WILLIAM COURTNEY WILSON, B.S., Westminster College, 1917, M.S., 1920.

In Classics

MARY LUELLA TROWBRIDGE, A.B., A.M., 1915, 1916.

In Economics

EARL JOYCE MILLER, A.B., Simpson College, 1916, A.M., 1921.

In Education

CHARLES WATTERS ODELL, A.B., A.M., DePauw University, 1911, 1912.

In Mathematics

HARVEY PIERSON PETTIT, A.B., Kalamazoo College, 1914, A.M., University of Kentucky, 1919.

WILLIAM PHILLIP UDINSKI, B.S., M.S., 1918, 1920.

In Pharmacology (Medicine)

HARRY VICTOR ATKINSON, B.S., Ohio State University, 1911.

In Physics

CLAUDE JEROME LAPP, A.B., Albion College, 1917, A.M., 1920.

ELEANOR FRANCES SEILER, A.B., A.M., University of Denver, 1913, 1914, A.M., 1916.

In Political Science

LLOYD MILTON SHORT, A.B., Knox College, 1919, A.M., 1920.

In Romance Languages

WALTER HENRY STORER, A.B., A.M., 1919, 1920.

In Zoology

AMOS HENRY HERSH, A.B., A.M., Franklin and Marshall College, 1914, 1915.

DUNCAN CHARTERIS HETHERINGTON, A.B., Colorado College, 1919, A.M., 1920.

ASA ORRIN WEESE, A.B., University of Minnesota, 1909, A.M., University of Illinois, 1918.

Candidates as of Earlier Classes*The Degree of Bachelor of Science*

JAMES WILLIAM ARMSTRONG—as of the class of 1893

THE COLLEGE OF MEDICINE
The Degree of Bachelor of Science

(Conferred June 10, 1922, in Chicago)

ERNEST ALCIVAR	JESSE MARGOLIS
RALPH BOYCE ARMITAGE	EMERY JAMES MCINTIRE
HARRY CLINTON BIGGLESTONE, A.B.	ROBERT WOODRUFF MEALS
MAX T. BOLOTIN	JACOB MORTON MORA
GLEN AMOS BROUGH, A.B.	JOHN P. MULCAHY
AMOS PRESILY BRATRUDE	ANDREW McNALLY
LEONARD LOUIS CHARPIER	OWEN WENDEL EMEN NOWLIN
LOREN LESLIE COLLINS	CLARENCE M. O'HORA
RAYMOND GREEN COLYER	ARTHUR PAUL PICARD
ROBERT NEIL CROW	EMMA PONZER, A.B.
IRVIN DAVIS	CHARLES THEODORE POULSON
EUGENE ALBERT EDWARDS	JAMES FRANCIS RALSTON
LOUIS ESHMAN	DEWEY MINNIS ROBERTS
CHARLES HAROLD EYE	ROBERT CRAWFORD ROBERTSON
JOHN FRANCIS FLYNN	THOMAS SANDERSON ROBERTSON
ROBERT WILLIAM FLYNN	DAVID H. ROSENBLUM
CHESTER PHILIP FOX	JOSEPH RUBENSTEIN
CHARLES WEER GOFF	DORRIN FREDERICK RUDNICK
JOSEPH GOLDBERG	ROBERT SCHAFER
ROBERT LEROY GROVES, A.B.	SHERMAN LAWRENCE SHAPIRO
HAROLD QUINTEN GROOS	FRANK JOHN SMEJKAL
MAURICE REESE GUTTMAN	CHARLES RAIMER SMITH
LOUIS JOSEPH HALPERN	RALPH BENJAMIN SNAVELY
JAMES PENDLETON HAHN	MICHAEL HENRY STREICHER
HOWARD REYNOLD JOHNSON	VINCENT J. SUTCH
JOHN ROBERT JOHNSON	JOSEPH HANCOCK THOMAS
SAMUEL KAPLAN	MAURICE JOHN THORNTON
MORRIS LEWIS KARBELNIG	ALVIN STEWART THURSTON
MILTON HENRY KRONENBERG	WILBUR STUART WOOD
ALOYSIUS FRANCIS LENZEN, A.B.	JOHN CLARENCE YOCKEY
RICHARD AXEL LIVVENDAHL	EDMUND VALIENT YOUNG
WILLIAM BERINGER MARCUSSON, JR.	MOHAMMED ABBASS YAHYA

The Certificate in Medicine

SAM ABRAHAMS, B.S.	SAUL HYMAN MAIZUS, B.S.
BERTHA MARIE G. ANDERSON, B.S.	ROBERT MEYER MANDEL, B.S.
BAYARD MELVIN BAILEY, B.S.	HARRY OLIVER MARYAN, B.S.
SIMEON LEO BERMAN, B.S.	EDWARD LINCOLN MASTERTON, B.S.
COLEMAN A. BLOCK, B.S.	PAUL BURNS MONROE, B.S.
ARTHUR REUBEN BLOOM, B.S.	JOHN KELLY MOEUR, B.S.
ALBERT JAY BONER, B.S.	CARL LEONARD MULFINGER, B.A., B.S.
WILLIAM LANE BUHRMAN, B.S.	WILLSAM HENRY MYERS, B.S.
WILLIAM BURST, B.S.	HERMAN J. PILKA, B.S.
JAY REED DEWEY, B.S.	MANNIE ARNOLD POLK, B.S.
RUBY MARIE DONALY	GUY VICTOR PONTIUS, B.S.
GLEN WESLEY DOOLEN, B.S.	ALBERT LeROY POTTS, B.S.
ISADORE ABRAHAM DRUES, B.S.	EVSAY PRILLA, B.S.
PERSIS ELFELD, B.S.	MANFRED U. PRESCOTT, B.S.
DONALD EUGENE FAXON, B.S.	BEN ZION RAPPAPORT, B.S.
JULIUS ERNEST FLEISCHNER, B.S.	OTTO ANDREW G. REINHARD, B.S.
JOSEPH GOLDBERG	TOBIAS RESNIK, B.S.
CLARENCE ORVILLE HUGHES, B.S.	HENRY HARRY RUBIN, B.S.
RAYMOND JULIAN JOSEWSKI	JAMES HIRST RUTLEDGE, B.S.
GEORGE SHAYNIN LIVINGSTON, B.S., M.S.	GEORGE CLEVELAND SHELTON, B.S.

ANNIE THOMPSON SMITH, A.B., A.M.
SAMUEL TOLPIN, B.S.
WARD HUSTON VENTRESS, B.S.

DAVID ARTHUR WELENSKY, B.S.
NATHAN S. ZEITLIN, B.S.

The Degree of Doctor of Medicine

LEWIS ALBERT ALESEN, B.S.
CARL ALFONS BACON, B.S.
L. BENNO BERNHEIMER
JULIUS BRAMS, B.S.
PAUL JONES BRONSON, B.S.
RICHARD CLARE BURKETT, B.S.
FRANK LELAND CHENOWETH, B.S.
JOHN SPURGEON COLEMAN, B.S.
ERNEST NAPOLEON D'ALCORN, B.S.
JOHN DWIGHT DAVIS, A.B.
HOWARD OLNEY DENNIS, B.S.
PEDRO JOAQUIN DONA, B.A., B.S.
FRANKLIN RANSOM FITCH, B.S.
WILLIAM JOHN FOCKE, B.S.
JOHN FISHER GAINER
MAXWELL JULIAN GOLDENSON, B.S.
HARRY GORDON, B.S.
RUTH PIERCE GULDER, B.S.
MILTON BOYCE HERBEISEN
CHARLES OWEN HERSHEY
RALPH WESLEY HOFFMAN, B.S.
ANTHONY JOHN HOSPERS
INGVALD JOHAN JENSEN, B.S.
HERMAN MILTON SOLOWAY
HYMAN ISCHIA SPECTOR, B.S.
IRWIN GABRIEL SPIESMAN, B.S.
FRANK STEWART, A.B.
HARRISON BONWELL JEWELL, B.S.

JOHN HOLLY JEWELL
JAMES PAUL JOHNSTON
RALPH AUGUST KORDENAT, B.S., M.S.
ADOLPH KRAFT, B.S., M.S.
JOSEPH ELI LAIBE, B.S.
ABE LOUIS LEVIN
ETHEL ESTHER LITTLE, A.B., B.S.
HAROLD BARKER LOUGHERY, B.S.
DON CLAYTON MERRILL, B.S.
RAYMOND ERVIN MITCHELL
RUDOLPH J. MROZ, B.S.
JACOB HERMAN NEMEROFF
ARNOLD CARL NICKELS, B.S.
SAMUEL GLENWOOD PLICE, B.S.
CASIMIR FRANK PRZYPYSZNY, B.S.
OSCAR BENJAMIN RAGINSKY, B.S.
FREDERICK AUGUST RETTIG, B.S.
FRANK RAYMOND RICHMOND, B.S.
THEODORE AUGUST ROST, B.S.
JULIUS RHODES, B.S.
IRWIN RUBIN, B.S.
ROBERT HENRY SCHROEDER, B.S.
CLARENCE CHARLES SAELHOF, B.S., M.S.
THEODORE ROSS VAN PELT, B.S.
HOMER SAMUEL WARREN, JR., B.S.
LEONARD F. WEBER
LOUIS JEROME WISCH
WILLIAM YONKER, B.S.

THE COLLEGE OF DENTISTRY

The Degree of Bachelor of Science (Conferred June 10, 1922, in Chicago)

LEON ALTON WRIGHT

The Degree of Doctor of Dental Surgery

(Conferred June 10, 1922, in Chicago)

MAURICE BERGER
DANIEL LLOYD BESHOAR
BRADFORD THOMAS BROWN
DELORAINE KEITH DUNLAP
HYMAN ELFENBAUM
CAYETANO CRUZ EUSTAQUIO
MATSUTARO HAMANO
WARD WINFIELD HARVEY
ELMER ALBERT HERMES
HARRY CHRISTOPHER HINES
RALPH HENRY HOHMAN
LUTHER WALTER HUGHES
JOHN ROBERT JONES
NEWTON JOHN KRABBE
ELBA LOUIS KRAUSER

SAMUEL DAVID KRETSHMER
HARRY REESE LANDE
LOUIS RICHARD MIDDLETON
EVAN WILLIAM MOLLENKOPF
MOSABURO NAKADAI
ZACHERY PHILIP SAPERSTEIN
MAURICE STRILKY
ERNEST CHARLES STUENKEL
HENRY STURMAN
HAROLD DOW SWAIN
WATARU TSUZUKI
HERBERT WELLS WILLIS
BENJAMIN KAY WONG
LEON ALTON WRIGHT

THE SCHOOL OF PHARMACY
The Degree of Graduate in Pharmacy

(Conferred June 10, 1922, in Chicago)

EDWARD F. ANTONIDES
DAVID M. APPEL
CARL BARKER
ISIDOR BOCHNER
ALPHONSO WILLIAM BORUCKI
GEORGE MILTON COCHRAN
MATTHEW COHN
GEORGE ORLEAN CRYSTAL
ISIDORE BERNARD CRYSTAL
JOSEPH DOWNEY DOUGHERTY
MATTHEW HENRY FRANKOWSKI
CLARENCE PHILIP GLEICH
ANNA BEE HALLER
CHARLES MILTON HAVENS
ELMER MARTIN HODEL
BARNEY S. JOHNSON
CARL HEARN JOHNSON
REES DAVID JONES
VICTOR EARL KOONTZ
JOHN JULIUS KRAUCZUNAS
HENRY EDMUND KUNKA
ROBERT V. KUNKA

RUSSELL DAMON LEVY
CURTIS FRANCIS LORENZ
FRANK LEWIS MCOMBER
PHILIP MENDELSON
FRANCIS CHARLES MOSS
GEORGE EDWIN PARKS
JOHN FRANK PRIHODA
LOUIS SING QUONG
ELMER NELSON RULIEN
JAMES MCKINLEY SCOTT
ISADORE ERWIN SILBERMAN
ANTON SLADKY
ROY BERNARD STAHLBERG
NICHOLAS DIMETROFF STOYANOFF
EUGENE PATRICK SULLIVAN
ARTHUR BRUCE THOMAS
SAMUEL CLIFTON THOMSON
WING TOY
JOHN TUMAS
DARWIN ROMANES TURNER
MADGE ORLENE WALBORN
GEORGE LEWIS WEBSTER
CECIL DEWEY WOLFE

HONORS AND PRIZES

In the College of Liberal Arts and Sciences

Special Honors

In Chemistry

ARVID HENRY BERG
RICHARD STONER FISHER
FLOYD DAVID HAGER

WILBUR ARTHUR LAZIER
ARTHUR WILLIAM SLOAN
JAMES REMINGTON SMITH

In Chemical Engineering

HERBERT DUANE CARTER
MORRIS HOWARD JOFFE
GEORGE ERNEST KELLER

MAURICE P. NOVAK
ALBERT LOUIS TANNENBAUM
JOHN BRADSHAW TAYLOR

Final Honors

In Chemistry

JOHN ARTHUR ANDERSON
ARVID HENRY BERG

FLOYD DAVID HAGER
ARTHUR WILLIAM SLOAN
JAMES REMINGTON SMITH

In Chemical Engineering

CARL BECKER, JR.
MORRIS HOWARD JOFFE

GEORGE ERNEST KELLER
ALBERT LOUIS TANNENBAUM
JOHN BRADSHAW TAYLOR

In the College of Commerce and Business Administration

Final Honors

FRIEDA BAIRD
KENNETH KEITH DUVALL
HORACE MONTGOMERY GRAY
HOWARD WILLIAM GRAY
RALPH COUGHENOUR JONES

JOSEPH ARTHUR KERRINS
HAROLD BAIN MYERS
WELDON POWELL
JOSEPH CHRISTY WALKER

In the College of Engineering**Final Honors**

WILLIAM VICTOR BOWEN
 IVAN BUNDY BRANHAM
 ALBERT WILLIAM BREYFOGEL
 JACK JOSEPH DEVORE
 PAUL BROWNELLER DUSENBERRY
 SAMUEL PHILIP GLASKOTER
 DONALD ALTON HARRIS
 ROBERT HELLSTERN HORNBACK
 JOHN LLOYD HOWIE
 RUSSEL MARION KERCHNER
 IRWIN THEODORE LANDHY
 DAVID HOWARD MASON

WALLACE BRUCE MATHEWS
 FREDERIC THEODORE MEWES
 DONALD AUSTIN MONRO
 RALPH EDMOND NAYLOR
 ROGER RUSSELL O'CONNOR
 WILLIAM HENRY RODGERS
 AZEL L. RALPH SANDERS
 LESTER SEELIG
 ALFRED DELOS SINDEN
 HERMAN WILLIAM STEIN
 LAUREN EVART TEGHTMEYER

In the College of Agriculture**Final Honors**

ROBERT BEACH BRYANT
 NEAL DUNCAN
 DAVID GRAFF HAYLETT
 OLIVER KING LOOMIS
 EDMUND ELLSWORTH VIAL
 GEORGE ARTHUR BROWNE
 GAGE GRIFFIN CARMAN

CASPER HAUZER CONRAD
 ELEANOR HOWE
 KENNETH ARTHUR FORD
 CARL FREDERICK GRUNEWALD
 JOHN RICHARD WAGENSELLER
 FLOYD LESLIE WINTER

In the College of Education**Final Honors**

ETHEL GOLDEN DYER
 CHARLES ATHIEL HARPER
 LEONA LEMAY

RUTH WEBBER
 OSCAR FRIEDOLIN WEBER

In the Library School**Final Honors**

MARIE MILLER HOSTETTER

In the School of Music**Final Honors**

BELLE LONGBONS
 GRACE VAN DYKE MORE

PRIZES**The Francis John Plym Fellowship in Architecture**

FLOYD WILLIAM RAY, 1921

American Institute of Architects Medal

EDWIN CHRISTOPHER BERENDES

The Francis John Plym Prize for Architectural Engineers

HARFORD FIELD

The Scarab Competition in Architecture

WYLLIUM EVERETTE ARMANTROUT

The Schaefer Prize in Engineering

PAUL FREDERICK WITTE

The B'nai B'rith Prize

ABRAHAM LEWIS GLASER

The Phi Beta Kappa Prize

EDITH SKEMP

Honorable Mention: GEORGE ELBERT EKBLAW
SIEGFRIED PAUL HARTER**The Thacher Howland Guild Memorial Prize**

DONALD FRAZIER LAFUZE

Honorable Mention: HELEN IRENE BUCKLER

Conference Medal for Excellence in Scholarship and Athletics for the Year 1922

CHARLES F. CROSSLEY

The Chi Omega Prize in Sociology

TIERA FARROW

The English Poetry Prize

First Prize: CHARLES E. NOYES

Second Prize: HAROLD MCKINLEY MANN

Commissions as Lieutenants, Officers' Reserve Corps, U. S. A.CLYDE WILLIAM READING
BOYD WILLARD BULLOCK
EDWARD AUGUSTUS CURTISS
ARTHUR DWIGHT CLAUSEN
THOMAS JAY DOUGLASS
THOMAS HENRY TULLY
DONALD ARDEAN TRIPP
LINGARD EUGENE WERRE
HARRY HEYNIS WILDEMAN
HAROLD FREDERICK DEAN
DAN ANDREW BRANIGANGEORGE VIGGO FALKENBERG
ARTHUR GUSTAVE HEIDMAN
CHARLES IMSE ROSE
RICHARD SMEJKAL
MYRON ALONZO SNELL
GEORGE SEARLES SPILVER
HALDANE WESLEY BEAN
FREDERICK WEIENNETT SCHAUB
LOUIS FRANK STUEBE
JOSEPH EUGENE AIKEN**Certification for Appointment in Officers' Reserve Corps**

IRVING WOOD BARNETT

The University Gold Medal

GORDON C. BUNGE

The Hazelton Gold Medal

ADDISON P. CROWELL

BOARD OF EXAMINERS IN ACCOUNTANCY

(2) A recommendation that Mr. James MacGregor be appointed a member of the Board of Examiners in Accountancy for three years beginning July 1, 1922, in place of Mr. A. T. Bacon, whose term expires on June 30.

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

GIFT TO WOMAN'S LEAGUE LOAN FUND

(3) I report for record that under the authority given me by the Board I have accepted a gift of one thousand dollars to be added to the Woman's League Loan Fund from a graduate of the Class of 1902, who wishes her name withheld.

This report was received for record.

ACCIDENT COMPENSATION TO UNIVERSITY EMPLOYEES

(4) A recommendation that \$56.80 be appropriated from the Reserve and Contingent Fund to pay the claims in the following cases, recommended for payment by the Committee on Accident Compensation:

James Quinn.....	Doctor's bill.....	\$ 3.00
	Medicine bill.....	2.00
	To claimant for lost time.....	19.80
Rolla Jordan.....	Doctor Darwin Kirby.....	12.00
John Peck.....	Doctor Charles Moss.....	4.00
Lucille Jewell.....	Doctor Charles Moss.....	2.00
J. A. Twardock.....	Doctor Charles Moss.....	9.00
George Pankaw.....	Doctor Anna L. Zorger.....	5.00

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

REPAIRS IN THE CHEMISTRY BUILDING

(5) A recommendation that the sum of two thousand five hundred dollars (\$2,500) be appropriated from the Reserve and Contingent fund to the Building Maintenance Account of Physical Plant Operation in order to take care of extra repairs which were required this year in the Chemistry Building.

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

UNUSED BALANCES LAPSED

(6) A recommendation that all unused salary balances be now lapsed into the Reserve and Contingent Fund.

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

REPORT ON STADIUM MATTERS

(7) The following report from Mr. C. J. Rosebery, Secretary of the Executive Committee of the Stadium:

To the Board of Trustees of the University of Illinois:

As Secretary of the Executive Committee of the University of Illinois Memorial Stadium, I wish to report that the Committee at its meeting held on Friday, April 28th, at the Blackstone Hotel, Chicago, approved the contract entered into for the purchase of structural steel for the construction and completion of the east and west stands of the proposed Stadium in conformity with the drawings and specifications made by Holabird & Roche, Architects, for the sum of Fifty-six Dollars per ton of 2000 pounds by scale weights, delivered f. o. b., payments to be made not to exceed 85% of the value of the material furnished, the balance of 15% to be paid after the expiration of 30 days after delivery and acceptance of said material in writing by the architects, signed by the University of Illinois Athletic Association, per George A. Huff, President, and by Ft. Pitt Bridge Works, per Theo. S. Straub, President.

The Committee also approved contract entered into on March 29, 1922, with the Corrugated Bar Company of Buffalo, New York, whereby it agrees to furnish approximately 1600 tons of reinforcing bars and spirals required for the construction of the University of Illinois Memorial Stadium according to plans and specifications of Holabird & Roche, Architects, such specifications to be in the hands of the Corrugated Bar Company by July 1, 1922, with the provision that Three Cents per cwt. from the base price herein named will be deducted where specifications are furnished by June 1, 1922.

PRICE: BARS

ONE DOLLAR SEVENTY CENTS per cwt. base, f. o. b. cars mill, with the present tariff rate of freight allowed from point of shipment to Champaign, Ill. Freight to be paid by you and credited by us on each invoice.

EXTRAS TO BE ADDED TO BASE PRICE

SIZE EXTRAS	BENDING EXTRAS
For $\frac{5}{8}$ " Bars.....05 per cwt.	Stirrups and Hoops....\$13.00 per ton
For $\frac{1}{2}$ " Bars.....10 per cwt.	All other bending..... 4.50 per ton
For $\frac{3}{8}$ " Bars.....25 per cwt.	

SHEARING EXTRA

1. On any single item of less than 1000 lb.....\$ 5.00 per ton
 2. Cutting to length from 4 to 5 feet..... .05 per cwt.
 3. Cutting to length from 2 to 4 feet..... .10 per cwt.
 4. Cutting to length from 1 to 2 feet..... .20 per cwt.
- If item 1 applies then 2, 3, and 4 are waived.

PRICE: *SPIRALS*

Flat price of SIXTY-THREE (\$63) DOLLARS per ton, completely shop fabricated, with the present tariff rate of freight allowed to Champaign, Illinois.

For field drawings and bending details \$1.25 per ton of 2000 pounds, figured on actual shipped weights of bars and spirals.

Final shipment to be made May 31, 1923, at option of Corrugated Co.

TERMS: All invoices to become due and payable thirty days from respective dates of shipment. Interest to be charged thereafter at 6% per annum. A discount of $\frac{1}{2}$ of 1% to be allowed for payments made within ten days from date of shipment. Failure to make prompt payment is cause for deferring further shipment until delinquency is paid. Approved by J. T. Hanley, and by W. H. Kennedy, Vice President for the Corrugated Bar Company, and by George Huff, President of the University of Illinois Athletic Association. Acceptance of Corrugated Bar Company under date of April 24, 1922, attached to such contract.

The Committee approved and affirmed the action of the Committee of the Athletic Board of Control in entering into contract with Holabird & Roche of Chicago for architectural work in connection with the Stadium upon the following terms:

Holabird & Roche are to furnish the usual architectural services necessary for the completion of the Stadium which shall include preparing reports and estimates for preliminary study of the project; working drawings and specifications to serve as a basis for taking bids and awarding contracts; large scale details and full size drawings; and superintending the construction of the work to assure that the materials and workmanship fully comply with the provisions of the plans and specifications. Their services embrace architectural, structural, mechanical, electrical, heating and sanitary portions of the structure.

It is understood that shop detail drawings shall be supplied by the contractor in accordance with the usual custom.

Architects' fees for the above services will be 5% of the entire cost of the work (as determined from the contract price), including the survey, borings if required, fixed or detached furnishings designed or installed under their superintendence.

Payments shall be made to the Architects as follows: \$15,000 upon completion of the preliminary sketches; 2 $\frac{1}{2}$ % of the estimated cost of the work shall be paid, less the sum of \$15,000 above stated, when the working drawings and specifications have been prepared, provided, however, that if the preparation of the plans extend over a period of more than two months, payments on account shall be made from time to time, such payments to be approximately proportioned to the progress of the work on the plans. After the contracts are let, payment of the balance (2 $\frac{1}{2}$ %) of the amount of certificates issued to the contractor or contractors shall be made at the respective times such certificates are issued, and the remainder of the 5% if there be any, shall be paid at the time of issuance of the final certificate, it being understood that the total of their fees shall be 5% of the total final cost of the work.

The contract further provides that should the work be abandoned after the preliminary sketches are prepared, the Architects shall be reimbursed to the extent of the actual cost to them.

The drawings and specifications are to remain the property of the Architects and to be returned to them upon the completion of the work, one complete set to be furnished to the Stadium Committee.

The Architects are to keep a complete record of all transactions and to render monthly statements of the condition of such contracts and transactions. No extras or credits are to be ordered except upon written approval of the Stadium Committee.

I note in the press proof of the minutes of the meeting of the Board of Trustees, on May 10th, last, that the purchase of the Stoolman property, so called, was reported to the Board and was given approval.

There has been no further meeting of the general Executive Committee of the Stadium. The Building Committee is still busy working out details in connection with the Architects and I understand that this Committee went to Columbus, Ohio, for the purpose of gaining first hand information in regard to the construction work of the Ohio Stadium, which may have a bearing upon the plans for our building.

Notices calling for the payment of the second installment, due July 1st, upon Stadium pledges, are now being prepared in the office of the Secretary and Collection Manager. It may be of interest to the Board to know that a small bulletin giving information regarding Stadium developments will be enclosed with these notices.

Respectfully submitted,

C. J. ROSEBERY

On motion of Mrs. Grigsby, this report was received for record and the actions taken by the Stadium Executive Committee as outlined in the report were approved.

MR. CAPRON APPOINTED STADIUM TREASURER

At this point, Mr. Abbott reported for the Executive Committee that Mr. H. S. Capron, of Champaign, had been appointed Treasurer of the Stadium Fund.

This report was received for record.

MR. CAPRON'S BOND

(8) The following letter:

June 8, 1922

President David Kinley, University of Illinois

MY DEAR PRESIDENT KINLEY:

I have received from Mr. Capron a surety bond in the amount of \$100,000 in the Fidelity and Deposit Company of Maryland, which I have transmitted to the Secretary of the Board of Trustees for safekeeping. The bill of \$250 is being paid from the Stadium Fund. The balance of cash in the hands of Mr. Heath has been turned over by him to Mr. Capron. I understand that the securities have also been transferred by Mr. Heath to Mr. Capron. As soon as all these matters have been finally checked up, I shall cancel Mr. Heath's bond.

Very truly yours,

LLOYD MOREY

Comptroller

This report was received for record.

PLYM FELLOWSHIP

(9) A report that the Committee on the Francis J. Plym Fellowship in Architecture, at a meeting held in April, announced Floyd William Ray, now of 333 East Ninth Street, Long Beach, California, as the successful winner of the Ninth Plym Fellowship Competition and nominated him to be the holder of the fellowship.

This appointment was made.

IMPROVEMENTS IN THE WOMAN'S BUILDING

(11) A recommendation that \$60,000 be set aside from the Reserve and Contingent Fund to make the improvements in the inner court of the Woman's Building, the swimming pool, the gymnasium, etc., as discussed and approved at the last meeting of the Board, and outlined by Professor White in his letter of May 25.

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

HEAT SERVICE FOR Y. M. C. A. HUT

(11) A request from Professor Parr for permission to extend University Heating Service to the Y. M. C. A. Hut.

I request that authority be given me to authorize the extension at the expense of the Y. M. C. A., the service to be granted on the same terms as those extended to the University Clubs and the Y. W. C. A., and the whole expense of making the extension to be borne by the Y. M. C. A.

On motion of Mr. Trimble, this matter was referred to the President of the University with power to act.

CURRICULUM IN PUBLIC SCHOOL MUSIC

(12) The Senate recommends that a four-year curriculum in Public School Music be offered; that during the last two years of the curriculum the students be registered in the College of Education, and that on the completion of the curriculum the candidates receive the degree of Bachelor of Science in Music Education.

On motion of Mrs. Evans, this curriculum was authorized and the recommendations of the University Senate were approved.

PATENTS ON INVENTIONS AND DISCOVERIES

(13) A recommendation that \$2,000 be appropriated from the Reserve and Contingent Fund to defray the expenses of securing patents on inventions and discoveries.

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

IMPROVEMENT OF BURRILL AVENUE

(14) A recommendation that Burrill Avenue be paved with a concrete or asphalt walk colored so as to make it quite dark, heavy enough to bear automobile traffic for parades or processions, to be 1200 feet long from University Hall to the line of a walk east and west on the line of Armory Avenue; that an eight foot walk be put across the campus on the line of Armory Avenue from Wright Street to the walk at the south entrance to the Music Building; that the service drive to the Administration Building be extended east to Burrill Avenue to serve as a service drive to the south side of University Hall; that the drive east of the Auditorium be continued south of the Auditorium to connect with the drive from Wright Street, and with Matthews Avenue on the East, and a spur extended therefrom to the south-west entrance of the Music Building and that the Supervising Architect be directed to meet the expense from his appropriation for next year for Physical Plant Extension.

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

BUDGET, COLLEGE OF LAW

(15) The Budget of the College of Law.

Henry Craig Jones, Dean (1 yr.) and Professor of Law (Indef.)	\$ 7,500
O. A. Harker, Professor of Law (Indef.) and Legal Counsel (1 yr.)	6,000 ¹
Frederick Green, Professor of Law (Indef.)	6,000
John N. Pomeroy, Professor of Law (1 yr.)	4,500

¹Also \$1000 as Legal Counsel; total salary \$7000.

Walter Lee Summers, Professor of Law (Indef.).....	4,500
Albert J. Harno, Professor of Law (Indef.).....	4,500
George W. Goble, Professor of Law (Indef.).....	4,000
—————, Librarian (1 yr.).....	3,000
—————, Secretary to the Dean (exempt) (12 mos.).....	1,400
—————, Stenographer (C. S.).....	1,080
<i>Total, Salaries</i>	<u>\$42,480</u>
Expense and Equipment.....	10,400
<i>Total, Law</i>	<u>\$52,880</u>

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

OFFER OF LOTS IN COLLEGE PLACE

(16) A proposal from Miss Fanny B. Sherfy to sell to the Board of Trustees of the University twenty-five lots, numbered 57, 82, 83, 84, 85, 88, 89, 90, 91, 92, 93, 136, 137, 138, 139, 140, 141, 142, 143, 147, 156, 161, 163, 164, and 165, at a total price of \$72,500. There are houses on lots 84 and 91.

The seller asks the payment of \$8,300 cash, the title to be taken by the Board of Trustees subject to (a) A note or notes, or bond or bonds, secured by a trust deed representing a loan of \$30,000, bearing interest at the rate of 6% payable semi-annually, maturing June 15, 1927, on which the Trustees shall have the privilege of paying \$5,000 or multiples thereof on the principal on any interest bearing date on thirty days notice. (b) A mortgage of \$5,200 bearing 6% interest payable semi-annually, due September 25, 1924, with the privilege of payment on any interest date.

(c) A mortgage of \$5,000, bearing 7% interest payable semi-annually, due July 1, 1927, with privilege of payment on any interest date. (d) The balance of \$24,000 due on or before June 15, 1927, bearing interest at the rate of 6%, payable semi-annually, the Board of Trustees to have the option of paying \$2,500 or any multiple thereof at any time on sixty days previous notice in writing.

I recommend that this offer be accepted and that the sum of \$10,000 be appropriated to make the first cash payment, *the amount to be charged to the appropriation for Physical Plant Extension*, the payment to be made and a contract to be entered into, subject, of course, to the usual procedure of receiving an acceptable abstract, all proceedings to be subject to the approval of the legal counsel of the University as usual.

Miss Sherfy offers us four additional lots in College Place, namely 58, 63, 80 and 155, subject to general taxes and special assessments, at a price of \$8,500, to be paid as follows: One-half cash down, and the remainder one year from date at 6%. I recommend that this offer be accepted and an appropriation of \$4,250 be made therefor from unexpended balances of appropriations for the year closing June 30.

On motion of Mrs. Blake, these recommendations were approved by the following vote: Aye, Mr. Abbott, Mrs. Blake, Mrs. Grigsby, Mr. Hoit, Mr. Trimble; no, Mrs. Busey; not voting, Mrs. Evans; absent, Mr. Blair, Mr. Herbert, Mr. Noble, Mr. Small.

Mrs. Busey stated in explanation of her vote that she felt that the University did not have the money to put into this purchase.

PLANS FOR STADIUM

(17) A statement from Mr. Charles A. Platt concerning the design of the Stadium, and the plans for the structure.

Mr. John Holabird, who was present, explained the plans.

On motion of Mr. Trimble, the general plans for the Stadium were approved. It was understood that further study was to be

given to the colonnade, and that the building was to be located about thirty feet east of the axis of Washington Park.

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

AFTERNOON SESSION, JUNE 13, 1922

When the Board convened at 5 p. m. after the recess, the same persons were present as during the morning session.

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

REFRIGERATION EQUIPMENT FOR HORTICULTURE BUILDING
(18) A statement from the Supervising Architect concerning the bids and contract for the refrigeration equipment for the Horticulture building.

Mr. C. A. Petry, Structural Engineer in the Supervising Architect's office, made a statement concerning this matter.

On motion of Mr. Trimble, this matter was referred to the President of the University with power to act.

DEPARTMENT OF PUBLIC WELFARE

(19) A statement concerning the negotiations with the Department of Public Welfare for a change in the contract (see page 187)

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:

Anderson, C. F., Assistant in English, on one-third time, for ten months, beginning September 1, 1922, at a salary of fifty dollars (\$50) a month. (June 8, 1922)¹

Bridges, G. J., Assistant in Economics, on one-half time, for ten months, beginning September 1, 1922, at a salary of sixty dollars (\$60) a month. (June 9, 1922)

Clark, 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 6, 1922).

Diffenbaugh, G. L., to give instruction in English, on part-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 8, 1922).

Fiske, D. L., 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. (June 9, 1922).

Forbes, C. A., Assistant in the Classics, on one-half time, for ten months, beginning September 1, 1922, at a salary of sixty dollars (\$60) a month. (June 9, 1922).

Gillette, Gladys M., Stenographer in the office of the Dean of Men, 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. (May 27, 1922)

Harter, S. P., to give instruction in Entomology, during the Summer Session of 1922, beginning June 19 and ending August 14, 1922, at a compensation of one hundred dollars (\$100) for the session.

Hield, C. R., Assistant in Romance Languages, for ten months, beginning September 1, 1922, at a salary of one hundred forty dollars (\$140) a month. (June 8, 1922)

Ingalls, Ida, Assistant in Clothing, in the Department of Home Economics, in the College of Agriculture, for twelve months, beginning September 1, 1922, at a salary of one hundred eight and one-third dollars (\$108.33) a month. (June 9, 1922)

¹The date in parenthesis is the date on which the appointment was made by the President of the University.

Kremers, H. C., Assistant Professor of Chemistry, beginning September 1, 1922, at a salary of two hundred fifty dollars (\$250) a month. This appointment supersedes his previous one. (June 5, 1922)

Little, E. M., Assistant in Physics, on one-half time, for ten months, beginning September 1, 1922, at a salary of eighty dollars (\$80) a month. (June 9, 1922)

Lowe, C. G., Assistant in the Classics, on one-half time, for ten months, beginning September 1, 1922, at a salary of sixty dollars (\$60) a month. (June 9, 1922)

Mundhenke, H. 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)

Niedergesaess, Selma, Student Laboratory Assistant in Textiles, 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. (June 9, 1922)

Odell, C. W., Associate in Education, for ten months, beginning September 1, 1922, at a salary of two hundred seventy dollars (\$270) a month. This appointment supersedes his previous one. (June 12, 1922)

Pease, D. W., Instructor in Theoretical and Applied Mechanics, for ten months, beginning September 1, 1922, at a salary of one hundred seventy dollars (\$170) a month. (June 6, 1922)

Phillips, E. C., Assistant Professor of Industrial Education, for ten months, beginning September 1, 1922, at a salary of thirty-five hundred dollars (\$3,500). (June 9, 1922)

Rossell, Eva D., Stenographer in the President's Office, at a salary of one hundred sixteen and two-thirds dollars (\$116.66) a month, for twelve months, beginning July 1, 1922, subject to the rules of the Civil Service Commission. (May 27, 1922)

Sargent, Rachel L., 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 9, 1922)

Sheppard, E. J., 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)

Smith, A. F., Associate in Athletic Coaching, for ten months, beginning September 1, 1922, at a salary of two hundred fifty dollars (\$250) a month. (June 8, 1922)

Streitz, Ruth, Associate in the Bureau of Educational Research, for twelve months, beginning September 1, 1922, at a salary of twenty-two hundred dollars (\$2,200). (June 8, 1922)

Trager, Gladys V., 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, 1922, at a salary of fifty dollars (\$50) a month. (June 12, 1922)

Utley, Margaret L., Secretary to the Dean of the College of Agriculture and to the Director of the Agricultural Experiment Station, for one year, beginning September 1, 1922, at a salary of one hundred dollars (\$100) a month. (June 9, 1922)

Wall, C. N., Assistant in Physics, on one-half time, for ten months, beginning September 1, 1922, at a salary of eighty dollars (\$80) a month. (June 9, 1922)

Young, W. L., Assistant in Physics, on one-half time, for ten months, beginning September 1, 1922, at a salary of eighty dollars (\$80) a month. (June 9, 1922)

The Board adjourned.

H. E. CUNNINGHAM
Secretary

W. L. ABBOTT
President

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