

**MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS**

July 11, 1923



The July meeting of the Board of Trustees of the University of Illinois was held at the Drake Hotel, in Chicago, at 10 o'clock a. m. on Wednesday, July 11, 1923.

The following members were present: President Noble, Mr. Armstrong, Mrs. Blake, Mrs. Evans, Mrs. Grigsby, Mr. Herbert, Mr. Trees, Mr. Trimble.

President Kinley was present; also, during part of the day, Professor J. M. White and Dean F. B. Moorehead.

MINUTES APPROVED

The Secretary presented the minutes of the meeting of June 9, 1923.

On motion of Mr. Trimble, the minutes were approved as printed on pages 199 to 227 above.

MATTERS PRESENTED BY PRESIDENT KINLEY

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

AGE OF ADMISSION

(1) A recommendation that the Council of Administration be given authority in the administration of the rule concerning age for admission to admit on petition a student over 15 who meets the requirements for admission and who is to reside when he enters the University with his parents or guardians, or with some one chosen by them.

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

CURRICULUM IN CHEMICAL ENGINEERING

(2) A recommendation from the University Senate that the curriculum in chemical engineering be modified to provide certain courses in mechanical engineering as prescribed subjects in the third and fourth years.

These changes may be summarized as follows:

1. That M.E. 2 (steam engineering), three hours, and M.E. 61 (power measurement), two hours, be required in the third and fourth years respectively.

2. That no alternative be allowed for Chemistry 61 (industrial Chemistry laboratory), three hours.

3. That because of our crowding in Chemistry 69 (assaying), Chemistry 78 (Metallography) be accepted as a substitute, for a limited number of students.

4. That in order to clarify the matter of registrations in Chemistry 11 (thesis), the present statement, "subject to the approval of the departmental committee on undergraduate theses," be changed to read: "Ten hours of thesis credit are required for graduation in chemistry and nine hours for graduation in chemical engineering, subject to the provision that a partial substitution of chemical electives in special cases may be granted on recommendation of the department. In no case may the total thesis credit in either curriculum be reduced below a minimum of five hours."

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

CURRICULA IN MUSIC

(3) A recommendation of the University Senate that the following changes in the curricula in Music be approved:

Changes in Instrumental Major

(Piano, Organ, or Violin)

1. That the first year foreign language requirement be deferred until the second year, and be restricted to French or German.

2. That the English requirement be made a four-hour course for one year in *English* or *American Literature*, instead of one year of *English Literature* as formerly.

3. That Educational Psychology (3 hrs.) and Technic of Teaching (3 hrs.) be dropped from the curriculum.

4. That the lessons in the minor practical subject in music be made twenty minutes in length, meeting twice each week, instead of thirty minutes once a week. Credit to be three hours, instead of two hours.

5. That an elective be substituted for the three-hour course in Shakespeare now required for the senior year.

6. That the present thesis requirement be made a senior elective with one hour of credit.

7. That a one-hour two-semester course in rudimentary theory be added to the first year.

Vocal Major

That the curriculum in vocal major be the same as the curriculum in instrumental major (piano, organ, or violin), except that one year each in French, German, and Italian be required.

Theory Major

1. That a new curriculum with theory as a major be added.

New Courses to be offered in 1923-24

2. That the following new courses be offered in 1923-24:

| | | |
|-------------|--|---------|
| Music 11-12 | Advanced Composition (for Theory major)..... | 4 hours |
| Music 17-18 | Advanced Orchestration (for Theory major)..... | 4 hours |
| Music 19-20 | Rudiments of Theory..... | 1 hour |
| Music 27 | Thesis (senior elective)..... | 1 hour |
| Music 28-29 | Keyboard Harmony..... | 2 hours |
| Music 30-31 | Course in Accompanying..... | 1 hour |

On motion of Mr. Trees, these changes were approved.

REAPPROPRIATION OF BALANCES OF JUNE 30, 1923

- (4) A recommendation from the Comptroller that the following balances in budget appropriations for 1922-23 on June 30, 1923, be reappropriated for the purposes specified:

ADMINISTRATION AND GENERAL DEPARTMENTS

| | |
|---|------------|
| Library salaries (Balance of \$1,600 for Summer Cataloging) | \$1,185.50 |
| Gregory and Peabody Biographies..... | 2,774.29 |
| Agricultural Inquiry..... | 1,226.23 |
| Vocational Training for Veterans..... | 473.57 |
| | <hr/> |
| | \$5,659.59 |

AGRICULTURAL DEPARTMENTS (Balances in revolving funds)

| | |
|---|-----------|
| Agronomy Expense and Equipment..... | 147.23 |
| Animal Husbandry Expense and Equipment..... | 3.93 |
| Dairy Husbandry Expense and Equipment..... | 9,174.94 |
| Horticulture Expense and Equipment..... | 2.28 |
| Home Economics Cafeteria..... | 468.88 |
| Smith-Lever..... | 1,539.20 |
| | <hr/> |
| | 11,336.46 |

LITERAL ARTS AND SCIENCES

| | |
|---|--------|
| Zoology Expense and Equipment (Special Receipts for Summer Course in Anatomy subject to refund)..... | 50.00 |
| Natural History Museum Cases..... | 53.41 |
| | <hr/> |
| | 103.41 |

GRADUATE SCHOOL RESEARCH

| | |
|----------------|--------|
| Oldfather..... | 234.43 |
| Flom..... | 132.14 |
| Guitt..... | 80.46 |
| | <hr/> |
| | 447.03 |

COLLEGE OF MEDICINE

| | |
|--|--------|
| Commission on College of Medicine..... | 366.59 |
| Insurance on Chicago Properties..... | 310.00 |
| | <hr/> |

676.59

4,654.85

112.31

SUMMER SESSION 1923.....**BUREAU OF EDUCATIONAL RESEARCH.....****LAND AND BUILDINGS**

| | |
|--|----------|
| Education Building Equipment..... | 5,024.16 |
| Building Studies (Supervising Architect's Office)..... | 2,651.12 |
| | <hr/> |
| | 7,675.28 |

Grand Total..... \$30,665.52

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

THE CROSBY ACCIDENT COMPENSATION CASE

(5) A recommendation that \$112 be appropriated from the Reserve and Contingent fund to meet the balance of expenditure for the bills occasioned by the illness and death of Mr. G. M. Crosby.

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

BAKER PRIZES IN CIVIL ENGINEERING

(6) The following statement:

Professor I. O. Baker, Professor of Civil Engineering, *Emeritus*, offers the University the sum of \$2500 for establishing prizes in civil engineering, and perpetuating the names of the winners by a bronze tablet. This fund is intended to maintain two annual prizes—the first of \$75 and the other of \$25—to be given to the two senior Civil Engineering students attaining the highest standing in regular academic work and in certain other related activities.

I have called Professor Baker's attention to the rule of the Board that gifts of less than \$5000 for such purposes are accepted only on condition that the Board may, if circumstances make it desirable, consolidate such funds, preserving, however, the identity of the separate gifts in the title. Professor Baker assents to this condition in making the gift.

I recommend that the gift of Professor Baker be accepted, that the sum of \$2000 of the gift be kept invested for the purpose of furnishing income for a first prize of \$75 and a second prize of \$25, or two prizes whose total amount shall be the income of investment, if less than \$100, but in the ratio of three to one.

I further recommend that \$500 of this gift be invested, according to the wish of Professor Baker, in providing and maintaining a bronze tablet on which the names of the prize winners shall be placed each year, the Trustees of the University reserving the right to replace these names with the names of later prize winners in succeeding years, so as to keep the number within the limits of the tablet provided.

I recommend finally that, in accordance with the wishes of Professor Baker, the President of the University be directed to place the awarding of these prizes and care of the tablet in the hands of the Dean and heads of departments of the College of Engineering.

On motion of Mr. Armstrong, these recommendations were approved, and the President of the University was directed to express the thanks of the Board to Professor Baker.

GIFT FOR LOAN FUND

(7) The following statement:

I have received a letter from the attorney of a friend of the University stating that the University will receive through him the interest on a capital of \$30,000, at seven per cent per annum, from June 1, 1923, collectable on notice from him at a bank designated by him to me, for the purpose of making loans to students. He further states that after a time he will turn over the capital fund to the University. I am directed by the donor that he does not wish his identity disclosed.

On motion of Mrs. Evans, this gift was accepted with thanks.

APPOINTMENT OF MISS MARIA LEONARD AS DEAN OF WOMEN

(8) A recommendation that Miss Maria Leonard be appointed Dean of Women, for one year, beginning September 1, 1923, at a salary of \$5,000.

At this point, President Noble presented the resignation of Dean Mason.

On the recommendation of President Kinley, and on motion of Mr. Trimble, Miss Mason's resignation was accepted to take effect August 31, 1923.

On motion of Mr. Herbert, Miss Leonard's appointment was approved as recommended.

**HONORARIA FOR MEMBERS OF COLLEGE OF MEDICINE
ADVISORY COMMISSION**

(9) A recommendation that each of the five members of the College of Medicine Advisory Commission be granted an honorarium of \$350, for services rendered, and that an appropriation of \$1750 be made from the Reserve and Contingent Fund for this purpose.

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

BUILDING PROGRAM

(10) A statement concerning the building program.

Professor White made a report of progress on the plans for the new buildings to be erected during the biennium

On motion of Mrs. Blake, the report of progress on the Gymnasium was accepted, subject to the submission of designs showing the elevation, etc.

On motion of Mr. Trees, the plans for the Dairy barn were approved and the Supervising Architect was authorized to proceed with the working drawings and to take bids on the basis of a complete building, with the option of omitting one wing; and to construct the silos.

On motion of Mr. Armstrong, the plans for the addition to the Farm Mechanics building were approved and the Supervising Architect was authorized to proceed with the plans and specifications.

On motion of Mr. Trees, the Supervising Architect was instructed to have the plans, specifications, and working drawings for all the new buildings ready by December 1, 1923.

POLICY IN COLLEGE OF DENTISTRY

(11) A statement concerning the policy of employing certain members of the clinical staff of the College of Dentistry on full time.

Dean Moorehead made a statement concerning this matter.

It was the opinion of the Board that certain members of the clinical staff, heads of divisions or departments, of the College of Dentistry should be employed on full time.

ASSIGNMENT OF LAND

(12) A recommendation that the forty acres of land just east of the golf course which the Horticulture Department has hitherto used and from which it has now withdrawn, be assigned to the College of Agriculture for the poultry work; and that the forty acres across the street west of the golf course be set apart for the present as a surveying tract for the Department of Civil Engineering and that it may be used for golf at times when it is not being used for class purposes, the Superintendent of Business Operations to make the necessary arrangements between the Department of Civil Engineering and the Golf Club.

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

PURCHASE OF LAND AND HOUSE ON NEVADA STREET

(13) A recommendation that the house and lot of Mr. W. W. Mitchell at 1117 West Nevada Street, Urbana, be purchased for \$13,605.00, and that an appropriation of this amount be made for this purpose and that the further sum of \$395.00 be appropriated to meet the expenses of the transfer.

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

PURCHASE OF LAND FROM ATHLETIC ASSOCIATION

(14) A recommendation that the Stoolman tract (18.51 acres) and the tract between First street and the Illinois Central right of way (20 acres) be purchased from the Athletic association for \$81,236.92 and that \$82,000, or so much thereof as may be needed, be appropriated from the Reserve and Contingent fund to meet the purchase price and the expense of the transfer.

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

AUDIT OF STADIUM FUND

(15) A recommendation, made at the suggestion of Mr. Clarence J. Rosebery, Secretary of the Stadium Committee, that the accounts of the Stadium Fund be audited by the firm employed to audit the University accounts, not later than September 1, at University expense.

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

PAYMENTS ON LAND PURCHASES

(16) A recommendation that the sum of \$19,250 be appropriated from our free balance on June 30, 1923, to make further payments on land purchases, as per the following schedule.

| | <i>Maturity</i> | <i>May be paid</i> | <i>Amount Remaining</i> | <i>Unpaid Balance</i> |
|--|-----------------|--------------------|-------------------------|-----------------------|
| Various Lots in College Place, Champaign..... | June 15, 1927 | Dec. 15, 1923 | \$9,000 | \$30,000 |
| Lots 1, 94, 96, and 144 in College Place, Champaign..... | Mar. 15, 1926 | Sept. 15, 1923 | 5,000 | |
| Lots in Orchard Place, Champaign (Chamber of Commerce Lots).... | Oct. 1, 1925 | Oct. 1, 1923 | 5,000 | 5,000 |
| 1745 Flournoy Street, Chicago.... | Jan. 10, 1924 | Jan. 10, 1924 | 250 | 1,200 |
| <i>Total Proposed Payments</i> | | | | \$19,250 |

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

ADVISORY COMMITTEES IN AGRICULTURE

(17) A recommendation that the following nominations for the Advisory Committees of the departments of the College of Agriculture made by the Dean of the College be approved.

Agronomy—Farm Crops

HARVEY SCONCE, Sidell
 EUGENE D. FUNK, Bloomington
 WILLIAM WEBB, Joliet
 CHARLES ROWE, Jacksonville
 O. J. SOMMER, Pekin

Soils

RALPH ALLEN, Delavan
 FRANK I. MANN, Gilman
 A. N. ABBOTT, Morrison
 G. F. TULLOCK, Rockford
 N. F. GOODWIN, Palestine

Animal Husbandry

JOSEPH FULKERSON, Jerseyville
 W. S. CORSA, White Hall
 A. A. ARMSTRONG, Camargo
 A. F. RISING, Champaign
 DAN T. DAVID, Sugar Grove

Dairy Husbandry

GEORGE A. FOX, Chicago
 DR. N. W. HEPBURN, Peoria
 SENATOR RODNEY B. SWIFT, Lake Forest
 FRED SHUSTER, Springfield
 H. J. SCHULTZ, Shipman

Farm Mechanics

J. P. STOUT, Chatham
 J. V. STEVENSON, Streator
 E. L. GILHAM, Edwardsville

Farm Organization and Management

C. A. EWING, Decatur
 F. H. MCKELVEY, Springfield
 H. H. PARKE, Genoa
 W. E. RIEGEL, Tolono
 W. H. SMITH, Eureka

Horticulture

W. S. PERRINE, Centralia
 A. L. MCCLAY, Hillview
 H. M. DUNLAP, Savoy
 G. A. BRYANT, Princeton
 AUGUST GEWEKE, Des Plaines

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Floriculture

JOSEPH KOHOUT, Libertyville
 ALBERT T. HEY, Maywood
 W. N. RUDD, Morgan Park
 W. J. HEIMBREIKER, Springfield
 F. L. WASHBURN, Bloomington

On motion of Mr. Trees, these committees were appointed.

ACCIDENT COMPENSATION

(18) A recommendation that an additional appropriation of \$500 be made from the Reserve and Contingent Fund to cover estimated expenses of compensation on account of accidents to employees for the year 1922-23.

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

TRANSFER OF MONEY FROM GRADUATE SCHOOL THESIS FUND

(19) A recommendation that the sum of \$3402.48, representing lapsed deposits for the printing of theses which the graduates have not printed within the two years allowed, be transferred to the General Fund of the University.

This transfer was approved.

LABORATORY FEES, 1923-24

(20) A recommendation that the following list of laboratory fees for 1923-24 be approved.

| | | | |
|--------------------|-----------------|-----------------------------|--------|
| Agronomy 8 | \$2.00 | Agronomy 19g | \$2.50 |
| Agronomy 9 | 2.00 | Agronomy 19h | 2.50 |
| Agronomy 10 | (per. hr.) 1.00 | Agronomy 19j | 2.50 |
| Agronomy 11 | 3.00 | Agronomy 19k | 2.50 |
| Agronomy 12 | 4.00 | Agronomy 25 | 2.00 |
| Agronomy 13 | 5.00 | Animal Husbandry 10 | 5.00 |
| Agronomy 14 | 1.00 | Animal Husbandry 30 | 2.00 |
| Agronomy 11 | 3.00 | Animal Husbandry 112d | 5.00 |
| Agronomy 18a | 5.00 | Athletic Coaching 30 | 1.00 |
| Agronomy 18b | 5.00 | Athletic Coaching 31 | 1.00 |
| Agronomy 18c | 3.00 | Athletic Coaching 40 | 1.00 |
| Agronomy 18d | 3.00 | Athletic Coaching 41 | 1.00 |
| Agronomy 18e | 5.00 | Athletic Coaching 50 | 3.00 |
| Agronomy 18f | 5.00 | Bacteriology 5b | 8.00 |
| Agronomy 18g | 2.50 | Bacteriology 6 | 2.50 |
| Agronomy 18h | 2.50 | Bacteriology 8 | 7.00 |
| Agronomy 18j | 2.50 | Bacteriology 20 | 7.50 |
| Agronomy 18k | 2.50 | Bacteriology 26 | 8.00 |
| Agronomy 19a | 8.00 | Bacteriology 107 | 5.00 |
| Agronomy 19b | 8.00 | Botany 1 | 2.00 |
| Agronomy 19c | 3.00 | Botany 2a | 1.50 |
| Agronomy 19d | 3.00 | Botany 2b | 1.00 |
| Agronomy 19e | 5.00 | Botany 3a | 3.00 |
| Agronomy 19f | 5.00 | Botany 4 | 1.00 |

| | | | |
|---------------------|---------------------|----------------------------|---------------------|
| Botany 4a | \$1.00 | Chemistry 14c | \$12.50 |
| Botany 4d | 1.00 | Chemistry 14d | 12.50 |
| Botany 5 | 1.50 | Chemistry 15 | 10.00 |
| Botany 7a | 3.00 | Chemistry 15a | 6.25 |
| Botany 9a | (per hr.) .50 | Chemistry 16 | 6.25 |
| Botany 9b | (per hr.) .50 | Chemistry 19 | 10.00 |
| Botany 16a | 1.00 | Chemistry 21 | 10.00 |
| Botany 16b | 1.00 | Chemistry 22 | 10.00 |
| Botany 17a | 1.00 | Chemistry 25 | 12.50 |
| Botany 17b | 1.00 | Chemistry 26 | 8.50 |
| Botany 22a | (per hr.) .50 | Chemistry 27 | 10.00 |
| Botany 22b | (per hr.) .50 | Chemistry 33 | 10.00 |
| Botany 23 | 1.00 | Chemistry 35 | 10.00 |
| Botany 24 | 1.00 | Chemistry 46 | 7.50 |
| Botany 25a | 1.00 | Chemistry 61 | 6.25 |
| Botany 25b | 1.00 | Chemistry 65 | 6.25 |
| Botany 26 | 1.00 | Chemistry 66 | 3.00 |
| Botany 27a | 2.00 | Chemistry 69 | 8.00 |
| Botany 27b | 1.50 | Chemistry 72 | 4.00 |
| Botany 28 | (per hr.) .50 | Chemistry 73 | 4.00 |
| Botany 28b | (per hr.) .50 | Chemistry 76 | 4.00 |
| Botany 101 | (per hr.) .50 | Chemistry 78 | 6.25 |
| Botany 102 | (per hr.) .50 | Chemistry 80 | 3.00 |
| Botany 104 | 3.00 | Chemistry 102c | 5.00 |
| Botany 106 | 6.00 | Chemistry 103a | (per lab. hr.) 2.50 |
| Botany 108 | 3.00 | Chemistry 103d | (per lab. hr.) 2.50 |
| Botany 109 | 3.00 | Chemistry 104b | (per lab. hr.) 2.50 |
| Ceramics 1 | 2.00 | Chemistry 105a | (per lab. hr.) 2.50 |
| Ceramics 5 | 7.50 | Chemistry 106 | 10.00 |
| Ceramics 6 | 7.50 | Chemistry 108 | 6.25 |
| Ceramics 12 | 2.00 | Chemistry 110 | (per lab. hr.) 2.50 |
| Ceramics 13 | 2.00 | Chemistry 111 | (per lab. hr.) 2.50 |
| Ceramics 15 | 5.00 | | (Maximum \$12.50) |
| Ceramics 16 | 5.00 | Civil Engineering 27 | 1.00 |
| Ceramics 19 | 5.00 | Civil Engineering 28 | 1.00 |
| Ceramics 102 | (per lab. hr.) 2.50 | Civil Engineering 30 | 1.00 |
| Ceramics 106 | (per lab. hr.) 2.50 | Civil Engineering 31 | 1.00 |
| Chemistry 1 | 10.00 | Civil Engineering 32 | 1.00 |
| Chemistry 1a | 6.00 | Civil Engineering 34 | .75 |
| Chemistry 1b | 8.00 | Civil Engineering 35 | 1.00 |
| Chemistry 2a | 10.00 | Civil Engineering 36 | 1.00 |
| Chemistry 3a | 10.00 | Civil Engineering 51 | 1.50 |
| Chemistry 4 | 10.00 | Civil Engineering 53 | 1.50 |
| Chemistry 5a | 12.50 | Civil Engineering 54 | 1.50 |
| Chemistry 5b | 12.50 | Civil Engineering 58 | 1.25 |
| Chemistry 8 | 8.00 | Civil Engineering 60 | 1.00 |
| Chemistry 9c | 12.50 | Civil Engineering 62 | 1.50 |
| Chemistry 10a | 5.00 | Civil Engineering 73 | 2.00 |
| Chemistry 10b | (½ sem.) 6.25 | Civil Engineering 79 | 1.50 |
| Chemistry 10c | 6.25 | Civil Engineering 82 | 2.00 |
| Chemistry 11a | (per hr.) 2.50 | Civil Engineering 85 | 2.50 |
| Chemistry 11b | (per hr.) 2.50 | Civil Engineering 88 | 1.00 |

| | | | |
|---------------------------------|--------|-------------------------|--------|
| Civil Engineering 90 | \$1.50 | G. E. D. 2 | \$1.00 |
| Civil Engineering 91 | 1.00 | G. E. D. 4 | 1.50 |
| Civil Engineering 92 | .50 | Geology 1 | 1.00 |
| Civil Engineering 93 | 1.50 | Geology 1a | 1.00 |
| Civil Engineering 95 | 2.00 | Geology 6 | 1.00 |
| Civil Engineering 96 | 1.50 | Geology 7 | 1.50 |
| Dairy Husbandry 1 | 3.00 | Geology 9 | 1.50 |
| Dairy Husbandry 4 | 3.00 | Geology 15 | 1.00 |
| Dairy Husbandry 5 | 3.00 | Geology 20 | 2.00 |
| Dairy Husbandry 7 | 3.00 | Geology 22 | 1.00 |
| Dairy Husbandry 10 | 4.00 | Geology 23 | 1.00 |
| Dairy Husbandry 12 | 3.00 | Geology 43 | 1.00 |
| Dairy Husbandry 24b | 2.00 | Geology 47 | 1.50 |
| Electrical Engineering 61 | 1.50 | Geology 48 | 1.50 |
| Electrical Engineering 62 | 1.50 | Geology 95 | 1.00 |
| Electrical Engineering 64 | 1.50 | Geology 96 | 1.00 |
| Electrical Engineering 68 | 1.50 | Geography 1 | 1.00 |
| Electrical Engineering 75 | 2.50 | Geography 2 | 1.00 |
| Electrical Engineering 76 | 2.50 | Geography 3 | 1.00 |
| Electrical Engineering 85 | 2.50 | Geography 14 | 1.00 |
| Electrical Engineering 86 | 2.50 | Home Economics 1 | 3.00 |
| Entomology 1 | 1.00 | Home Economics 4 | 10.00 |
| Entomology 2 | 1.00 | Home Economics 5 | 4.00 |
| Entomology 3 | 1.50 | Home Economics 6 | 3.00 |
| Entomology 6 | 1.50 | Home Economics 7 | 2.00 |
| Entomology 7a | 1.50 | Home Economics 14 | 13.50 |
| Entomology 7b | 1.50 | Home Economics 33 | 3.00 |
| Entomology 8a | 1.50 | Home Economics 41 | 5.00 |
| Entomology 8b | 1.50 | Human Anatomy 1 | 5.00 |
| Entomology 10a | 1.50 | Human Anatomy 2 | 5.00 |
| Entomology 10b | 1.50 | Horticulture 1a | 1.50 |
| Entomology 11a | 1.50 | Horticulture 1b | .50 |
| Entomology 11b | 1.50 | Horticulture 2 | 1.00 |
| Entomology 14 | 1.50 | Horticulture 3 | 2.00 |
| Entomology 16 | 1.00 | Horticulture 5 | 2.50 |
| Entomology 17a | 1.50 | Horticulture 7 | 3.50 |
| Entomology 17b | 1.50 | Horticulture 8a | 2.00 |
| Entomology 20 | 1.50 | Horticulture 8b | 2.00 |
| Entomology 21 | 1.50 | Horticulture 15a | 2.00 |
| Entomology 22 | 1.50 | Horticulture 15b | 2.00 |
| Entomology 102 | 1.50 | Horticulture 15c | 2.00 |
| Entomology 107 | 1.50 | Horticulture 21a | 2.00 |
| Entomology 108 | 1.50 | Horticulture 21b | 2.00 |
| Entomology 109 | 1.50 | Horticulture 23a | 2.00 |
| Entomology 110 | 1.50 | Horticulture 23b | 2.00 |
| Farm Mechanics 1 | 2.50 | Horticulture 25a | 2.00 |
| Farm Mechanics 3 | 2.00 | Horticulture 25b | 2.00 |
| Farm Mechanics 19i | 8.00 | Horticulture 26a | 2.00 |
| Farm Mechanics 19j | 8.00 | Horticulture 26b | 2.00 |
| Farm Mechanics 20 | 1.50 | Horticulture 27a | 2.00 |
| Farm Mechanics 28 | 2.50 | Horticulture 27b | 2.00 |
| G. E. D. 1 | 1.50 | Horticulture 30 | 2.00 |

| | | | |
|---------------------------------|--------|------------------------------|--------|
| Horticulture 32a | \$2.50 | Physics 22 | \$3.00 |
| Horticulture 32b | 2.50 | Physics 25 | 2.00 |
| Horticulture 33 | 2.00 | Physics 27 | 3.00 |
| Horticulture 34 | 2.00 | Physics 31a | 3.00 |
| Horticulture 42 | 2.00 | Physics 31b | 3.00 |
| Horticulture 49 | 2.00 | Physics 32 | 2.00 |
| Horticulture 51 | 5.00 | Physics 33 | 2.00 |
| Journalism 1 | 2.00 | Physics 36 | 2.00 |
| Journalism 2 | 2.00 | Physics 37 | 3.00 |
| Journalism 3 | 1.00 | Physics 44a | 3.00 |
| Journalism 4 | 1.00 | Physics 44b | 3.00 |
| Mechanical Engineering 23 | 1.50 | Physics 45 | 3.00 |
| Mechanical Engineering 31 | 1.00 | Physiology 2 | 3.50 |
| Mechanical Engineering 52 | 1.00 | Physiology 3 | 3.50 |
| Mechanical Engineering 61 | 3.00 | Physiology 4 | 3.50 |
| Mechanical Engineering 62 | 3.00 | Physiology 6 | 3.50 |
| Mechanical Engineering 64 | 4.50 | Physiology 9 | 3.50 |
| Mechanical Engineering 65 | 4.50 | Physiology 101 | 3.50 |
| Mechanical Engineering 71 | 3.00 | Physiology 102 | 3.50 |
| Mechanical Engineering 73 | 2.50 | Physiology 103 | 3.50 |
| Mechanical Engineering 85 | 4.00 | Psychology 3 | 2.00 |
| Mechanical Engineering 86 | 4.00 | Railway Engineering 62 | 3.00 |
| Mechanical Engineering 87 | 4.00 | Railway Engineering 63 | 3.00 |
| Mechanical Engineering 88 | 4.00 | T. & A. M. 10 | 1.50 |
| Mining Engineering 9 | 1.50 | T. & A. M. 15 | 1.50 |
| Mining Engineering 10 | 4.50 | T. & A. M. 16 | 1.00 |
| Mining Engineering 61 | .75 | T. & A. M. 25 | 2.50 |
| Mining Engineering 62 | 1.00 | T. & A. M. 26 | 1.50 |
| Mining Engineering 64 | 4.50 | T. & A. M. 29 | 2.50 |
| M. & S. E. 2 | 1.00 | Zoology 1 | 3.25 |
| M. & S. E. 3 | 1.00 | Zoology 2 | 4.50 |
| M. & S. E. 6a | 1.00 | Zoology 3 | 4.00 |
| M. & S. E. 6b | 1.00 | Zoology 4 | 3.25 |
| Photography 1 | 4.00 | Zoology 6 | 4.00 |
| Photography 2 | 4.00 | Zoology 9 | 2.50 |
| Physics 3a | 3.00 | Zoology 11 | 4.00 |
| Physics 3b | 3.00 | Zoology 17 | 1.25 |
| Physics 8a | 3.00 | Zoology 18 | 1.25 |
| Physics 8b | 3.00 | Zoology 22 | 2.50 |
| Physics 10a | 3.00 | Zoology 23 | 2.50 |
| Physics 10b | 3.00 | Zoology 25 | 4.00 |
| Physics 15 | 3.00 | Zoology 26 | 4.00 |
| Physics 18 | 3.00 | | |

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

UNIVERSITY HOSPITAL

(21) A recommendation that \$3107 be appropriated from the working surplus of the University Hospital for painting, repairs, and equipment.

On motion of Mrs. Grigsby, this appropriation was made, by the following vote: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Evans,

Mrs. Grigsby, Mr. Herbert, Mr. Noble, Mr. Trees, Mr. Trimble; no, none; absent, Mr. Blair, Mrs. Busey, Mr. Small.

THE BUDGET FOR 1923-24

(22) The Budget for 1923-24, with a recommendation that the Budget be approved and that the President of the University be authorized to make such minor changes and adjustments as may be necessary, and to make necessary additional appointments in accordance with the general salary scale.

During the presentation of the Budget, President Noble, being called from the room, requested Mr. Trimble to preside.

On motion of Mr. Herbert, the Budget was approved and the President of the University was authorized to make such changes and adjustments as may be necessary. This motion was passed with the understanding that the President of the University should recast the budget of the College of Dentistry in accordance with the policy approved at this meeting.¹ The vote was as follows: Aye, Mr. Armstrong, Mrs. Blake, Mrs. Evans, Mrs. Grigsby, Mr. Herbert, Mr. Noble, Mr. Trees, Mr. Trimble; no, none; absent, Mr. Blair, Mrs. Busey, Mr. Small.

Explanatory Note

Departmental appropriations are made under the captions "Salaries" and "Expense and Equipment" unless otherwise indicated. No transfers may be made between these appropriation captions except with the approval of the President of the University.

Appropriations for Expense and Equipment in departments of colleges are made as a tentative distribution subject to adjustment by the Dean of the College within the total for the college. The Dean will indicate at the opening of the year the preliminary assignments to departments, and make such further adjustments during the year as are necessary.

ESTIMATED GENERAL INCOME

| | | | | |
|------|--|-------------|----------------|--|
| I. | Federal Grants | | | |
| | Interest on Endowment Fund (Land Grant of 1862, paid by State)..... | \$32,450.66 | | |
| | Morrill and Nelson Acts..... | 50,000 | | |
| | Hatch and Adams Act..... | 30,000 | | |
| | Smith-Hughes Act (State Board of Vocational Education)..... | 15,275 | | |
| | Smith-Lever..... | 228,495.98 | \$356,221.64 | |
| II. | State Appropriations for Operation, Maintenance, and Equipment | | | |
| | Salaries and Wages..... | 2,900,000 | | |
| | Office Expense..... | 140,000 | | |
| | Travel..... | 40,000 | | |
| | Operating..... | 440,000 | | |
| | Repairs..... | 125,000 | | |
| | Equipment..... | 250,000 | | |
| | Improvements other than Buildings..... | 105,000 | 4,000,000 | |
| III. | Student Fees..... | | 640,000 | |
| IV. | Miscellaneous Receipts..... | | 50,000 | |
| V. | Agricultural Revolving Funds..... | | 232,640 | |
| | Total, Estimated General Income..... | | \$5,278,861.64 | |
| | Proposed Appropriations (See Summary)..... | | 5,148,899.98 | |
| | Balance for Reserve and Contingencies..... | | 129,961.66 | |

¹See page 233.

SUMMARY OF APPROPRIATIONS

(Corrected to July 20, 1923)

| <i>General</i> | <i>Salaries</i> | <i>Expense and Equipment</i> | <i>Total</i> |
|--|-----------------|------------------------------|----------------|
| Administrative and General..... | \$217 890 | \$143 500 | \$361 390 |
| Library..... | 101 010 | 87 054 | 188 064 |
| Physical Plant Operation..... | 20 000 | 450 000 | 430 000 |
| <i>Colleges and Schools</i> | | | |
| Liberal Arts and Sciences..... | 758 850 | 135 900 | 894 750 |
| Commerce..... | 167 050 | 13 400 | 180 450 |
| Education..... | 123 510 | 19 875 | 143 385 |
| Engineering..... | 505 910 | 96 075 | 601 985 |
| <i>Agriculture College and Experiment Station—University</i> | | | |
| Appropriations..... | 436 605 | 267 753 | 703 368 |
| Smith-Lever..... | 199 520 | 28 975 98 | 228 495 98 |
| Estimated Receipts..... | | 232 640 | 232 640 |
| <i>Total, Agriculture</i> | (635 125) | (529 368 98) | (1 164 493 98) |
| Library School..... | 16 060 | 1 325 | 17 385 |
| Law..... | 44 150 | 11 800 | 55 950 |
| Music School..... | 35 500 | 5 025 | 40 525 |
| Graduate School..... | 33 300 | 30 250 | 63 550 |
| <i>Physical Education</i> | | | |
| Men..... | 25 650 | 10 000 | 35 650 |
| Women..... | 22 820 | 2 600 | 25 420 |
| Military..... | 18 470 | 3 215 | 21 685 |
| Summer Session, 1924..... | | 70 000 | 70 000 |
| <i>Chicago Departments</i> | | | |
| Chicago General..... | 38 787 | 50 617 | 89 404 |
| Medicine..... | 134 623 | 69 905 | 204 528 |
| Dentistry..... | 85 780 | 24 450 | 110 230 |
| Pharmacy..... | 34 100 | 13 500 | 47 600 |
| <i>Total, Operating Budget</i> | \$3 036 640 | \$1 893 359 98 | \$4 929 999 98 |
| Physical Plant Extension..... | | 218 900 | 218 900 |
| <i>Total, Appropriations</i> | \$3 036 640 | \$2 112 259 98 | \$5 148 899 98 |

**GENERAL ADMINISTRATIVE OFFICES AND DEPARTMENTS
AND GENERAL EXPENSE**

| <i>Administrative Offices and General Departments</i> | <i>Summary</i> | <i>Salaries</i> | <i>Expense and Equipment</i> | <i>Total</i> |
|---|----------------|-----------------|------------------------------|--------------|
| Board of Trustees..... | \$1,000 | \$8,600 | \$9,600 | |
| President's Office..... | 34,920 | 4,000 | 38,920 | |
| Provost..... | 1,000 | | 1,000 | |
| Legal Counsel..... | 1,000 | 600 | 1,600 | |
| Business Office..... | 58,320 | 14,000 | 72,320 | |

[July 11,

| | Salaries | Expense and Equipment | Total |
|--|------------------|-----------------------|------------------|
| Registrar's Office..... | \$28,790 | \$17,200 | \$45,990 |
| Dean of Men..... | 15,020 | 12,550 | 27,570 |
| Dean of Women..... | 8,600 | 1,000 | 9,600 |
| Senate..... | 1,200 | 500 | 1,700 |
| Council of Administration..... | | 1,450 | 1,450 |
| Information Office..... | 1,800 | 1,800 | 3,600 |
| University Press | | | |
| General..... | 6,050 | 900 | 6,950 |
| Equipment..... | | 9,500 | 9,500 |
| Publications..... | | 16,875 | 16,875 |
| Health Service..... | 22,000 | 8,700 | 30,700 |
| Photography..... | 4,000 | 1,000 | 5,000 |
| Military Band..... | 6,300 | 3,085 | 9,385 |
| Special Equipment..... | | 7,000 | 7,000 |
| High School Visitor..... | 13,350 | 7,700 | 21,050 |
| Publicity..... | 5,000 | 2,710 | 7,710 |
| Historical and Publishing..... | 2,500 | 5,000 | 7,500 |
| General Expense | | | |
| Alumni Records..... | \$8,040 | \$3,570 | \$11,610 |
| Students' Handbook..... | | 500 | 500 |
| Alumni News..... | | 3,000 | 3,000 |
| Convocations and Commencement | | 2,900 | 2,900 |
| Visiting Professorships and Lectures | | 10,000 | 10,000 |
| Concerts..... | | 9,000 | 9,000 |
| Injuries to Employees..... | | 2,000 | 2,000 |
| President's Incidental and Emergency Fund | | 1,500 | 1,500 |
| Memberships in Organizations..... | | 1,160 | 1,160 |
| President's Official Reception and Enter- tainment Fund..... | | 1,000 | 1,000 |
| Statistical Studies..... | | 4,000 | 4,000 |
| Patents on Discoveries and Inventions..... | | 1,000 | 1,000 |
| Educational Conferences and Commissions | | 5,000 | 5,000 |
| <i>Totals.....</i> | <i>\$218,890</i> | <i>\$168,800</i> | <i>\$387,690</i> |

THE SALARY BUDGET

(Corrected to July 25, 1923)

Unless otherwise indicated, all appointments date from September 1, 1923. Indef. =on indefinite tenure; C. S.=Civil Service.

| PRESIDENT'S OFFICE | Salaries |
|---|-----------------|
| David Kinley, President (2 yrs. from March 13, 1923)..... | \$15,000 |
| Edmund J. James, President, <i>Emeritus</i> | 6,000 |
| , Private Secretary and Assistant to the President (12 mos.; exempt)..... | 5,000 |
| H. B. Johnston, Executive Secretary (C. S.)..... | 3,000 |
| Albert R. Lee, Chief Clerk (C. S.)..... | 1,800 |
| Eva D. Rossell, Stenographer (C. S.)..... | 1,600 |
| Ellen C. Edwards, Stenographer (C. S.)..... | 1,320 |
| Marion A. Sleezer, Stenographer (C. S.)..... | 1,200 |
| <i>Total, President's Office.....</i> | <i>\$34,920</i> |

| | Salaries |
|--|----------------------|
| George Chapin, Editorial and Executive Assistant (C. S.)..... | \$2,500 |
| PROVOST | |
| Kendric C. Babcock, Provost (1 yr.)..... | \$1,000 ¹ |
| BOARD OF TRUSTEES | |
| H. E. Cunningham, Secretary (12 mos.)..... | \$1,000 ² |
| LEGAL COUNSEL | |
| O. A. Harker, Legal Counsel (1 yr.)..... | \$1,000 ³ |
| General BUSINESS OFFICE | |
| Lloyd Morey, Comptroller (12 mos.)..... | \$6,000 ⁴ |
| G. A. Mills, Assistant to Comptroller (12 mos.)..... | 1,400 |
| Charlotte Barr, Secretary (C. S.)..... | 1,400 |
| Merle Rhoads, Clerk (C. S.)..... | 1,400 |
| W. F. Webb, Clerk (C. S.)..... | 1,020 |
| Auditing Division | |
| C. H. Pratt, Auditor (C. S.)..... | 3,000 |
| A. Lincome, Assistant Auditor (C. S.)..... | 2,200 |
| A. E. Lee, Junior Accountant (C. S.)..... | 1,400 |
| S. C. Smith, Bookkeeper (C. S.)..... | 1,500 |
| , Bookkeeper (C. S.)..... | 1,200 |
| K. L. Duvall, Bookkeeper (C. S.)..... | 1,200 |
| R. L. Helbling, Bookkeeper (C. S.)..... | 1,020 |
| Evelyn Boudreau, Bookkeeper (C. S.)..... | 1,140 |
| L. M. Dahlberg, Clerk (C. S.)..... | 1,080 |
| Lillie Johnson, Typist (C. S.)..... | 1,020 |
| Maurine Eden (Mrs.), Typist (C. S.)..... | 960 |
| , Clerk (C. S.)..... | 960 |
| Bursar's Division | |
| H. B. Ingalls, Bursar (C. S.)..... | 3,600 |
| , Assistant Bursar (C. S.)..... | 2,400 |
| H. E. Kent, Cashier (C. S.)..... | 1,800 |
| , Assistant Cashier (C. S.)..... | 1,320 |
| , Assistant Cashier (C. S.)..... | 1,200 |
| Nan Quick, Stenographer (C. S.)..... | 1,500 |
| Nettie Nyberg, Payroll Clerk (C. S.)..... | 1,200 |
| Lois Toy, Stenographer (C. S.)..... | 1,200 |
| Fern Wilkinson, Stenographer (C. S.)..... | 900 |
| , Bookkeeper (C. S.)..... | 840 |
| Purchasing Division | |
| H. M. Edwards, Purchasing Agent (C. S.)..... | 4,000 |
| J. E. Millizen, Assistant Purchasing Agent (C. S.)..... | 2,600 |
| W. M. Tullock, Chief Clerk (C. S.)..... | 2,400 |
| C. F. Miller, Assistant Purchasing Agent for Laboratories (C. S.)..... | 2,200 |
| R. W. Lippe, Clerk (C. S.)..... | 1,440 |
| Marguerite Markland, Stenographer (C. S.)..... | 1,400 |
| Alice Matheny, Typist (C. S.)..... | 1,140 |

¹Also \$7,000 as Dean of Liberal Arts and Sciences; total, \$8,000.²Also \$4,000 as Director of the University Press; total, \$5,000.³Also \$6,000 as Professor of Law; total, \$7,000.⁴Also \$500 as Professor of Accountancy; total, \$6,500.

[July 11,

| | Salaries |
|--|-----------------|
| Edith Cagann, Clerk (C. S.)..... | \$900 |
| W. K. Lumsden, Storekeeper (C. S.)..... | 1,800 |
| W. L. Bennett, Storekeeper and Assistant in Chemistry (1 yr.)..... | 1,800 |
| , Stenographer (C. S.) (vice Forbes)..... | 960 |
| Sub-total, Purchasing Division..... | 20,640 |
| Less: \$6000 chargeable to stores revolving accounts..... | 6,000 |
| | <u>(14,640)</u> |
| Total, Business Office..... | \$58,320 |

REGISTRAR'S OFFICE

| | |
|---|---------|
| G. P. Tuttle, Jr., Registrar (C. S.)..... | \$4,500 |
|---|---------|

Division of Admissions

| | |
|---|----------------------|
| J. O. Huff, Examiner (C. S.)..... | 2,400 |
| D. A. Grossman, Examiner (C. S.)..... | 2,800 |
| Harriet Hamm, Assistant Examiner (C. S.)..... | 1,800 |
| Zella Hall, Assistant Examiner (C. S.)..... | (1,600) ¹ |
| June Wright, Stenographer (C. S.)..... | (1,140) ² |
| Ida L. Wascher, Stenographer (C. S.)..... | 900 |

Division of Records and Reports

| | |
|--|------------------|
| L. A. Boice, Recorder (C. S.)..... | 2,600 |
| Tabitha J. Broadhurst, Assistant Recorder (C. S.)..... | 1,600 |
| Priscilla Howe, Assistant Recorder (C. S.)..... | 1,400 |
| Cyrintha Terry, Record Clerk (C. S.)..... | 960 |
| Nellie Z. Gulick, Record Clerk (C. S.)..... | 720 ³ |
| Dorothy E. Hull, Record Clerk (C. S.)..... | 900 |
| Mary E. Hoffman, Record Clerk (C. S.)..... | 840 |
| Emmogene Doolen, Stenographer (C. S.)..... | 1,110 |

Division of Statistics

| | |
|--|------------------|
| V. Willard Bailie, Clerk and Stenographer (C. S.)..... | 1,400 |
| Alma A. Wilske, Record Clerk (C. S.)..... | 720 ³ |

General Assistants

| | |
|---|-------|
| Nettie Roberts, Stenographer (C. S.)..... | 1,200 |
| Marcia Hatton, Filing Clerk (C. S.)..... | 1,200 |
| Alta Bagott, Telephone Clerk and General Assistant (C. S.)..... | 1,200 |

| | |
|--------------------------------|----------|
| Total, Registrar's Office..... | \$28,250 |
|--------------------------------|----------|

DEAN OF MEN

| | |
|---|----------------------|
| Thomas Arkle Clark, Professor of Rhetoric (Indef.) and Dean of Men (1 yr.)..... | \$7,000 ⁴ |
| Robert Gardner Tolman, Assistant Dean of Men for Freshmen and Foreign Students (1 yr.)..... | 2,000 |
| Fred Harold Turner, Assistant Dean (1 yr.)..... | 2,000 |
| James Gladwyn Thomas, Assistant Dean (1 yr.)..... | 1,700 |
| Carolyn Warner, Secretary to the Dean (C. S.)..... | 1,320 |
| Ralph Webb, Student Clerk (10 mos.)..... | 500 |
| Robert C. P. Johnson, Student Clerk (10 mos.)..... | 500 |

| | |
|-------------------------|----------|
| Total, Dean of Men..... | \$15,020 |
|-------------------------|----------|

¹To be charged as follows: \$900 to C. P. A.; \$700 to entrance examinations; not included in total.

²To be charged as follows: \$1,040 to entrance examinations, \$100 to C. P. A.; not included in total.

³Late appointment; summaries not corrected.

⁴Also \$500 as Professor of Rhetoric; total, \$7,500.

DEAN OF WOMEN

| | Salaries |
|---|----------------|
| Maria Leonard, Dean of Women (1 yr.)..... | \$5,000 |
| Gladys Pennington, Assistant to the Dean (1 yr.)..... | 1,800 |
| Agnes R. Koupal, Secretary (1 yr.; exempt)..... | 1,800 |
| <i>Total, Dean of Women</i> | <i>\$8,600</i> |

HIGH SCHOOL VISITOR

| | |
|---|--------------------|
| H. A. Hollister, Professor of Education (Indef.) and High School Visitor (1 yr.)..... | \$4,750 |
| H. D. Trimble, Assistant High School Visitor (1 yr.)..... | 3,600 |
| C. W. Knudsen, Assistant High School Visitor (1 yr.)..... | 3,250 ¹ |
| Anna B. Foster, Secretary (C. S.)..... | 1,320 ¹ |
| <i>Total, High School Visitor</i> | <i>\$12,920</i> |

UNIVERSITY SENATE COMMITTEE ON STUDENTS' ENGLISH

| | |
|-----------------------|---------|
| —, Clerk (C. S.)..... | \$1,200 |
|-----------------------|---------|

UNIVERSITY PRESS

| | |
|---|----------------------|
| H. E. Cunningham, Director of University Press and of Information Office; Secretary of the Board of Trustees (1 yr.)..... | \$4,000 ² |
| Helen M. Strickle, Editorial and Office Assistant (C. S.) | 1,300 |
| Frances Best, Editorial Assistant (C. S.) | 750 ³ |
| <i>Total, University Press</i> | <i>\$6,050</i> |

INFORMATION OFFICE

| | |
|---|------------------|
| H. E. Cunningham, Director (1 yr.)..... | \$— ⁴ |
| Anna L. Neuber, Chief Clerk (C. S.) | 1,800 |

PUBLICITY

| | |
|---|---------|
| Josef F. Wright, Director of Publicity and Instructor in Journalism (12 mos.) | \$5,000 |
|---|---------|

HEALTH SERVICE

| | |
|--|---------|
| Dr. J. Howard Beard, Professor of Hygiene (Indef.) and University Health Officer (1 yr.)..... | \$5,000 |
| Dr. Gertrude E. Moulton, Professor of Hygiene and Medical Adviser for Women (2 yrs. from Sept. 1, 1923)..... | 4,000 |
| Dr. V. A. Ross, Associate in Hygiene and Medical Adviser for Men (1 yr.) | 4,000 |
| Dr. John M. Cain, Medical Adviser for Men and Associate in Hygiene (1 yr.) | 3,000 |
| Dr. E. E. Little, Medical Adviser for Women (1 yr.) | 2,500 |
| —, Associate in Hygiene and Medical Adviser for Men (1 yr.) | 3,500 |

| | |
|------------------------------------|-----------------|
| <i>Total, Health Service</i> | <i>\$22,000</i> |
|------------------------------------|-----------------|

PHOTOGRAPHY

| | |
|--|---------|
| Arthur G. Eldredge, Director (12 mos.) | \$4,000 |
|--|---------|

MILITARY BANDS

| | |
|--|----------------------|
| A. A. Harding, Director of Bands (12 mos.) | \$3,500 ⁵ |
| G. C. Bainum, Assistant to the Director ($\frac{1}{2}$ time; 10 mos.) | 1,000 |

¹Late appointment; summaries not corrected.²Also \$1,000 as Secretary of the Board of Trustees; total \$5,000.³Also \$750 from revolving funds; total, \$1,500.⁴Salary under University Press and Board of Trustees.⁵Also \$1,500 from School of Music; total, \$5,000.

[July 11,

| | Salaries |
|---|----------------|
| R. F. Dvorak, Assistant ($\frac{1}{4}$ time; 10 mos.)..... | \$300 |
| R. K. Eden, Librarian ($\frac{1}{4}$ time; 10 mos.)..... | 300 |
| Velma I. Roberts, Clerk and Stenographer (C. S.)..... | 1,200 |
| <i>Total, Military Bands.</i> | <u>\$6,300</u> |

ALUMNI RECORDS

| | |
|---|----------------|
| C. J. Rosebery, Keeper of Alumni Records (1 yr.) (C. S.)..... | \$3,000 |
| Roberta Doisy, Editorial Assistant (C. S.)..... | 1,560 |
| Elsie Swenson, Stenographer (C. S.)..... | 1,260 |
| Addie Amsbary, Stenographer (C. S.)..... | 1,200 |
| Christine F. Aden, Stencil typist-clerk (C. S.)..... | 1,020 |
| <i>Total, Alumni Records.</i> | <u>\$8,040</u> |

LIBRARY**Summary**

| Salaries | Totals |
|--|------------------|
| Administration..... | \$10,500 |
| Order Department, and Gifts and Exchange Department..... | 13,980 |
| Binding Department..... | 3,800 |
| Periodicals and Mailing Department..... | 4,390 |
| Catalog Department..... | 37,170 |
| Loan Department..... | 9,970 |
| Reference Department..... | 6,900 |
| Departmental Libraries..... | 15,300 |
| <i>Total, Salaries.</i> | (102,010) |
| <i>Expense and Equipment.</i> | 12,054 |
| <i>Library Additions.</i> | 75,000 |
| <i>Total, Library.</i> | <u>\$189,064</u> |

Administration

| | |
|--|-----------------|
| P. L. Windsor, Director of the University Library and Library School (1 yr.) | \$5,500 |
| General Assistant (C. S.) | 1,300 |
| Gertrude Wulfekotter, General Assistant (C. S.) | 1,600 |
| Julia Wilkinson, Stenographer (C. S.) | 1,140 |
| Stenographer (C. S.) | 960 |
| <i>Total, Administration.</i> | <u>\$10,500</u> |

Order Department

(A consolidation of the Order Department and the Gifts and Exchange Department of previous years.)

| | |
|---|---------|
| Willia K. Garver, Order Librarian (C. S.)..... | \$2,200 |
| Wintress Brennan, Order Assistant (C. S.)..... | 1,700 |
| , Exchange Assistant (C. S.)..... | 1,600 |
| , Order Assistant (C. S.)..... | 1,500 |
| , Order Assistant (C. S.)..... | 1,400 |
| , Order Assistant (C. S.)..... | 1,200 |
| Hazel Votaw, Student Clerk ($\frac{1}{2}$ time; 12 mos.)..... | 480 |
| Blanche Moen, Student Assistant ($\frac{3}{4}$ time; 12 mos.)..... | 900 |
| Louise Wohlfarth, Stenographer and Clerk (C. S.)..... | 960 |
| Ethel Kent, Stenographer (C. S.)..... | 1,080 |
| Dorothy Newton, Typist (C. S.)..... | 960 |

Total, Order Department...... \$13,980

Binding Department

| | <i>Salaries</i> |
|--|-----------------|
| Josie B. Houchens, Lecturer in Library School and Binding Librarian (12 mos.)..... | \$2,300 |
| _____, Library Assistant (C. S.)..... | 1,100 |
| Hortense Eggmann, Student Clerk ($\frac{1}{2}$ time; 12 mos.)..... | 400 |
| <i>Total, Binding Department</i> | <u>\$3,800</u> |

Periodical Department

| | |
|--|----------------|
| Katherine Doyle, Library Assistant (C. S.)..... | \$1,700 |
| _____, Clerk (C. S.)..... | 1,200 |
| _____, Library Assistant (C. S.)..... | 1,100 |
| Maude Moore, Student Clerk ($\frac{1}{2}$ time; 12 mos.)..... | 390 |
| <i>Total, Periodical Department</i> | <u>\$4,390</u> |

Catalog Department

| | |
|--|-----------------|
| Adah Patton, Lecturer in Library School and Catalog Librarian (12 mos.)... | \$2,800 |
| Eleanor M. Robertson, Catalog Reviser (C. S.)..... | 2,000 |
| Ethel Bond, Instructor in Library School and Catalog Reviser (12 mos.)... | — ¹ |
| Amanda M. Flattery, Cataloger (C. S.)..... | 1,900 |
| Cleo Lichtenberger, Cataloger (C. S.)..... | 1,900 |
| Katherine M. Wheeler, Cataloger (C. S.)..... | 1,900 |
| Myron W. Getchell, Cataloger (C. S.)..... | 1,600 |
| Sara L. Woods, Cataloger (C. S.)..... | 1,600 |
| Laura A. Peck, Cataloger (C. S.)..... | 1,500 |
| Angeline McNeill, Cataloger (C. S.)..... | 1,600 |
| Luella Cory, Cataloger (C. S.)..... | 1,500 |
| Meta M. Sexton, Cataloger (C. S.)..... | 1,500 |
| Ruth McCaugtry, Cataloger (C. S.)..... | 1,500 |
| Esther Anell, Cataloger (C. S.)..... | 1,500 |
| Elizabeth Laidlaw, Cataloger (C. S.)..... | 1,500 |
| _____, Cataloger (C. S.)..... | 1,200 |
| _____, Cataloger (C. S.)..... | 1,300 |
| Esther Finley, Cataloger (C. S.)..... | 1,400 |
| Gladys Baker, Cataloger (C. S.)..... | 1,300 |
| _____, Cataloger (C. S.)..... | 1,080 |
| Helen Moore, Cataloger (Student; $\frac{3}{4}$ time)..... | 850 |
| Gladys Sigler, Cataloger (Student; $\frac{1}{2}$ time)..... | 600 |
| Lellia Fern Swearingen, Typist and Multigraph Operator (C. S.)..... | 1,200 |
| Elizabeth Beedle, Clerk (C. S.)..... | 1,100 |
| Eula Clanton, Typist (C. S.)..... | 960 |
| B. N. Bysack, Clerk (12 mos.) (C. S.)..... | 1,080 |
| Wendell Long, Clerk (Student) ($\frac{1}{2}$ time; 10 mos.)..... | 400 |
| _____, Clerk (Student) ($\frac{1}{2}$ time; 10 mos.) | 400 |
| <i>Total, Catalog Department</i> | <u>\$37,170</u> |

Loan Department

| | |
|---|----------------|
| Emma R. Jutton, Lecturer in Library School and Loan Librarian (12 mos.).. | \$2,300 |
| Elizabeth Bryan, Loan Assistant (C. S.)..... | 1,800 |
| _____, Loan Assistant (C. S.)..... | 1,200 |
| Grace B. Marshall, Library Assistant (C. S.)..... | 1,400 |
| _____, Loan Assistant (C. S.)..... | 1,200 |
| _____, Shelf Assistant (Student)..... | 900 |
| _____, Shelf Assistant, (Student)..... | 390 |
| _____, Shelf Assistant (Student; $\frac{1}{2}$ time)..... | 390 |
| _____, Student Clerk ($\frac{1}{2}$ time)..... | 390 |
| <i>Total, Loan Department</i> | <u>\$9,970</u> |

¹Salary under Library School

Reference Department

| | <i>Salaries</i> |
|---|-----------------|
| Margaret Hutchins, Lecturer in Library School and Reference Librarian (12 mos.)..... | \$2,300 |
| Alice S. Johnson, Lecturer in Library School and Reference Librarian (12 mos.)..... | 2,300 |
| Fanny Dunlap, Lecturer in Library School and Reference Librarian (12 mos.) | 2,300 |
| <i>Total, Reference Department</i> | \$6,900 |

Departmental Libraries

| | |
|--|---------|
| Agnes Smalley, Assistant in Classics (C. S.)..... | \$1,200 |
| 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 |
| Ida Tod, Library Assistant in Philosophy, Psychology, and Education (C. S.) | 1,800 |
| Mary Burwash, Library Assistant in Agriculture (C. S.)..... | 1,080 |
| Charles E. Janvrin, Library Assistant in Natural History (C. S.; $\frac{1}{2}$ time; other half on Natural History Survey)..... | 900 |
| Marion Sparks, Library Assistant in Chemistry (C. S.)..... | 1,800 |
| Gladys E. Garstang, Library Assistant in Mathematics (C. S.)..... | 1,200 |

Total, Departmental Libraries..... \$15,300

PHYSICAL PLANT**Summary**

| | <i>Salaries</i> | <i>Expense and Equipment</i> | <i>Total</i> |
|--------------------------------------|-----------------|----------------------------------|--------------|
| Salaries..... | \$22,000 | \$22,000 | \$22,000 |
| Building Maintenance..... | \$84,000 | 84,000 | 84,000 |
| Building Operation..... | 87,000 | 87,000 | 87,000 |
| Fire Station..... | 6,500 | 6,500 | 6,500 |
| Freight Handling..... | 4,000 | 4,000 | 4,000 |
| General Operation..... | 28,000 | 28,000 | 28,000 |
| Grounds..... | 33,000 | 33,000 | 33,000 |
| Heat, Light, and Power..... | 194,000 | 194,000 | 194,000 |
| Office Expense..... | 3,000 | 3,000 | 3,000 |
| Police and Watchmen..... | 8,000 | 8,000 | 8,000 |
| Telephone Exchange..... | 8,000 | 8,000 | 8,000 |
| Tools and Equipment..... | 4,000 | 4,000 | 4,000 |
| Truck Operation and Maintenance..... | 8,500 | 8,500 | 8,500 |
| Water Station..... | 10,000 | 10,000 | 10,000 |
| Special Item | 20,000 | 20,000 | 20,000 |
| <i>Totals</i> | \$22,000 | \$478,000 | \$500,000 |

SUPERVISING ARCHITECT'S OFFICE

| | |
|---|---------|
| James M. White, Supervising Architect and Superintendent of Business Operations (1 yr.)..... | \$8,000 |
| C. A. Petry, Structural Engineer (C. S.)..... | 5,500 |
| George E. Wright, Architectural Designer (C. S.)..... | 4,500 |
| J. A. Morrow, Superintendent of Buildings (C. S.)..... | 4,000 |
| T. J. Showers, Carpenter Foreman (C. S.)..... | 3,000 |
| R. C. Maxwell, Structural Engineer and Designer (C. S.)..... | 3,600 |
| Charles Harris, Superintendent of Construction (C. S.)..... | 3,300 |
| C. E. Atkinson, Superintendent of Grounds (C. S.)..... | 3,000 |
| F. M. Lescher, Architectural Designer (C. S.)..... | 2,280 |
| T. O. Henderson, Assistant Superintendent of Buildings (C. S.)..... | 2,400 |
| Sadie L. Stubbs, Secretary (C. S.)..... | 1,800 |

| | Salaries |
|---|-----------------------------|
| Mary Delahunty, Stenographer (C. S.)..... | \$1,320 |
| Mary E. Brennan, Bookkeeper (C. S.)..... | 1,680 |
| Ruthe Murphey, Clerk (C. S.)..... | 1,560 |
| Dorothea Kern, Landscape Architectural Draftsman (C. S.)..... | 1,200 |
| Ethel Ricker, Draftsman (C. S.)..... | 1,080 |
| <i>Total, Supervising Architect's Office.....</i> | <i>\$48,220¹</i> |

COLLEGE OF LIBERAL ARTS AND SCIENCES

Summary

| | Salaries | Expense and Equipment | Total |
|---------------------------------|------------------|-----------------------|------------------|
| Administration..... | \$11,900 | \$5,200 | \$17,100 |
| Art and Design..... | 12,700 | 900 | 13,600 |
| Astronomy..... | 6,500 | 1,000 | 7,500 |
| Bacteriology..... | 9,700 | 5,650 | 15,350 |
| Botany..... | 35,500 | 7,225 | 42,725 |
| Chemistry..... | 129,980 | 65,135 | 195,115 |
| Classics..... | 20,700 | 600 | 21,300 |
| English..... | 130,950 | 5,000 | 135,950 |
| Entomology..... | 19,250 | 5,615 | 24,865 |
| Geology..... | 39,850 | 5,100 | 44,950 |
| German..... | 20,950 | 300 | 21,250 |
| History..... | 43,510 | 400 | 43,910 |
| Mathematics..... | 80,320 | 800 | 81,120 |
| Philosophy..... | 12,200 | 100 | 12,300 |
| Physiology..... | 11,380 | 2,300 | 13,680 |
| Political Science..... | 27,200 | 250 | 27,450 |
| Psychology..... | 18,000 | 3,050 | 21,050 |
| Romance Languages..... | 64,100 | 700 | 64,800 |
| Sociology..... | 13,500 | 225 | 13,725 |
| Zoology..... | 47,160 | 8,550 | 55,710 |
| Classical Museum..... | | 2,200 | 2,200 |
| Museum of European Culture..... | | 2,200 | 2,200 |
| Natural History Museum..... | 3,500 | 2,200 | 5,700 |
| Oriental Museum..... | | 1,200 | 1,200 |
| Special Equipment..... | | 10,000 | 10,000 |
| <i>Totals.....</i> | <i>\$758,850</i> | <i>\$135,900</i> | <i>\$894,750</i> |

Dean's Office

| | |
|--|----------------------|
| K. C. Babcock, Dean (Indef.)..... | \$7,000 ² |
| H. V. Canter, Assistant Dean (1 yr.) and Professor of Classics (Indef.)... | 1,000 ³ |
| Ruth B. Capron, Secretary to Dean (1 yr.; exempt)..... | 1,600 |
| _____, Record Clerk (C. S.)..... | 1,100 |
| _____, Stenographer C. S.)..... | 1,200 |

Total, Dean's Office..... *\$11,900*

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 |

¹Recommendations for additional appointments on account of building construction to be made later.
All of the above salaries covered by the salary item of P. P. Operation budget, and in New Buildings Appropriations, and not included in the Budget total.

²Also \$1,000 as Provost; total, \$8,000.

³Also \$3,500 as Professor of Classics; total, \$4,500.

[July 11,

| | Salaries |
|--|------------------------|
| Mary M. Wetmore, Instructor (10 mos.) | \$1,800 |
| Egbert E. Nearpass, Instructor (10 mos.) | 2,000 |
| Cecil V. Donovan, Assistant (C. S.) | 1,900 |
| A. Marie Anderson, Instructor (part-time; 10 mos.) | <u>500¹</u> |
| <i>Total, Art and Design</i> | <u>\$12,700</u> |

Astronomy

| | |
|--|----------------|
| Robert Horace Baker, Professor (Indef.) | \$4,000 |
| Charles Clayton Wylie, Associate (2 yrs. from Sept. 1, 1923) | <u>2,500</u> |
| <i>Total, Astronomy</i> | <u>\$6,500</u> |

Bacteriology

| | |
|---|----------------|
| Fred W. Tanner, Associate Professor (Indef.) | \$3,800 |
| Stewart A. Koser, Assistant Professor (2 yrs. from Sept. 1, 1923) | 2,500 |
| Luther Thompson, Assistant (10 mos.) | 1,600 |
| Arthur Lee Moody, Laboratory Helper (C. S.; 12 mos.) | 1,500 |
| , Assistant (1/2 time; 10 mos.) | <u>300</u> |
| <i>Total, Bacteriology</i> | <u>\$9,700</u> |

Botany

| | |
|---|--------------------|
| William Trelease, Professor (Indef.) | \$6,000 |
| C. F. Hottes, Professor (Indef.) | 3,400 ² |
| F. L. Stevens, Professor (Indef.) | 5,000 |
| W. B. McDougall, Assistant Professor (2 yrs. from Sept. 1, 1923) | 3,200 |
| Stella M. Hague, Instructor (10 mos.) | 1,900 |
| John Woodard, Instructor (10 mos.) | 1,800 |
| , Instructor (10 mos.) | <u>1,800</u> |
| H. C. Abbott, Assistant (10 mos.) | <u>1,400</u> |
| P. A. Young, Assistant (1/2 time; 10 mos.) | 700 |
| Ruth Ryan, Assistant (1/2 time; 10 mos.) | 700 |
| O. K. Stark, Assistant (1/2 time; 10 mos.) | 700 |
| A. L. Hafenrichter, Assistant (1/2 time; 10 mos.) | 700 |
| Mary V. Milligan, Assistant (1/2 time; 10 mos.) | 600 |
| Winona H. Welch, Assistant (1/2 time; 10 mos.) | 600 |
| W. T. Penfound, Assistant (1/2 time; 10 mos.) | 600 |
| George T. Jones, Assistant (1/2 time; 10 mos.) | 300 |
| P. J. Byrd, Research Assistant (1/2 time; 10 mos.) | 700 |
| Bessie Henry, Assistant (1/4 time; 10 mos.) | 300 |
| G. L. Stout, Assistant (1/4 time; 10 mos.) | 300 |
| Mildred Woodard, Assistant (1/4 time; 10 mos.) | 300 |
| Helen B. Twohey, Assistant (1/4 time; 10 mos.) | 300 |
| Minnie M. Martin, Assistant (1/4 time; 10 mos.) | 300 |
| F. F. Hickman, Assistant (1/4 time; 10 mos.) | 300 |
| Mary Hagan, Clerk (C. S.) | 1,080 |
| J. H. Ernest, Laboratory Helper (C. S.) | 1,500 |
| W. M. Crouch, Laboratory Helper (C. S.) (12 mos. from July 1, 1923) | <u>1,020</u> |
| <i>Total, Botany</i> | <u>\$35,500</u> |

Chemistry

| | |
|--|----------------------|
| William A. Noyes, Professor of Chemistry and Director of Chemistry Laboratory (Indef.) | \$7,000 ³ |
| Samuel W. Parr, Professor of Applied Chemistry (Indef.) | 3,250 ⁴ |
| Roger Adams, Professor of Organic Chemistry (Indef.) | 6,500 |

¹Also \$1,400 from College of Education; total, \$1,900.²Also \$850 from Agronomy; total, \$4,250.³On leave, half-pay, 1923-24.⁴Total salary \$6,500; 1/3 charged to Engineering Experiment Station.

| | Salaries |
|--|----------------------|
| William C. Rose, Professor of Physiological Chemistry (Indef.)..... | \$4,800 |
| B. Smith Hopkins, Professor of Inorganic Chemistry (Indef.)..... | 4,300 |
| Arthur M. Buswell, Professor of Sanitary Chemistry (2-5 time; Indef.)..... | 2,000 ¹ |
| George D. Beal, Associate Professor of Analytical and Food Chemistry (Indef.)..... | 4,100 |
| Worth H. Rodebush, Associate Professor of Physical Chemistry (Indef.)..... | 4,750 |
| John H. Reedy, Assistant Professor (2 yrs. from Sept. 1, 1923)..... | 3,400 |
| Silas A. Braley, Assistant Professor (2 yrs. from Sept. 1, 1923)..... | 3,300 |
| Thomas E. Layng, Assistant Professor (2 yrs. from Sept. 1, 1923)..... | 3,400 |
| J. Gerhard Dietrichson, Assistant Professor (3 yrs. from Sept. 1, 1921)..... | 2,800 |
| Harry C. Kremers, Assistant Professor (3 yrs. from Sept. 1, 1921)..... | 3,000 |
| Duane T. Englis, Assistant Professor (3 yrs. from Sept. 1, 1922)..... | 2,800 |
| Carl S. Marvel, Assistant Professor (2 yrs. from Sept. 1, 1923)..... | 3,000 |
| Rosalie M. Parr, Associate (2 yrs. from Sept. 1, 1923)..... | 2,400 |
| Miner M. Austin, Associate (2 yrs. from Sept. 1, 1923)..... | 2,250 |
| Manson J. Bradley, Instructor (10 mos.)..... | 2,100 |
| Emmett K. Carver, Instructor (10 mos.)..... | 2,100 |
| George F. Smith, Instructor (10 mos.)..... | 2,200 |
| R. Edman Greenfield, Instructor ($\frac{1}{2}$ time; 10 mos.)..... | 1,050 ² |
| Charles D. Hurd, Instructor (10 mos.)..... | 2,200 |
| Benjamin L. Souther, Instructor (10 mos.)..... | 2,100 |
| Harvey A. Neville, Instructor (10 mos.)..... | 2,100 |
| Edith H. Nason, Instructor (10 mos.)..... | 2,100 |
| Thomas E. Phipps, Instructor (10 mos.)..... | 2,100 |
| L. F. Yntema, Instructor (10 mos.)..... | (2,100) ³ |
| Frank H. Driggs, Research Assistant ($\frac{1}{2}$ time), Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 1,200 |
| Ralph H. Shriner, Research Assistant (10 mos.)..... | 700 |
| Alfred L. Sotier, Assistant Water Survey ($\frac{1}{2}$ time; 10 mos.)..... | 300 ⁴ |
| Paul Anders, Assistant in Glass Blowing (12 mos.)..... | 2,200 |
| F. Marion Lougee, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 700 |
| Elizabeth C. Hyde, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 700 |
| Edward O. North, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 700 |
| William R. King, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 700 |
| John Wierda, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 700 |
| Wallace R. Brode, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 700 |
| Florence D. Stouder, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 700 |
| Ralph A. Jacobson, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 700 |
| F. C. M. Smithson, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 700 |
| A. Paul Thompson, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 700 |
| Edna Montgomery, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 600 |
| Frank Hovarka, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 600 |
| Herman Beuker, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 600 |
| Archibald E. Gray, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 600 |
| Dorothy G. Engle, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 600 |
| William F. Tuley, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 600 |
| J. Harvey Kleinheksel, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 600 |
| Ralph C. Corley, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 600 |
| Carl R. Noller, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 600 |
| Stanley R. Shimer, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 600 |
| Robert M. Corbin, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 600 |
| Bradshaw F. Armentd, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 600 |
| Joseph A. Harris, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 600 |
| Edward L. Hill, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 600 |
| Ralph W. Pryor, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 600 |

¹Total salary \$5,000; \$3,000 is paid by State Water Survey.

²Also \$1,650 from State Water Survey; total, \$2,700.

³Paid from unused portion of Noyes salary; not included in total.

⁴Also \$350 from State Water Survey; total, \$650.

[July 11,

| | Salaries |
|---|------------------|
| Glenn S. Hiers, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | \$600 |
| Norman McK. Stover, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 600 |
| Dorothy Bateman, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 600 |
| E. G. Huff, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 600 |
| , Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 600 |
| Lyman J. Wood, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 600 |
| N. E. Waldeman, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 600 |
| Charles W. Rippie, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 600 |
| , Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 600 |
| Edwin R. Littman, Assistant ($\frac{1}{4}$ time; 10 mos.)..... | 350 |
| , Assistant ($\frac{1}{4}$ time; 10 mos.)..... | 300 |
| James W. Neckers, Assistant ($\frac{1}{4}$ time; 10 mos.)..... | 300 |
| Horace H. Lagerpusch, Assistant ($\frac{1}{4}$ time; 10 mos.)..... | 300 |
| Margaret Dann, Assistant ($\frac{1}{4}$ time; 10 mos.)..... | 300 |
| Reba Malin, Assistant ($\frac{1}{4}$ time; 10 mos.)..... | 300 |
| Clair S. Boruff, Assistant ($\frac{1}{4}$ time; 10 mos.)..... | 300 |
| , Assistant ($\frac{1}{4}$ time; 10 mos.)..... | 300 |
| Chester G. Gauerke, Assistant ($\frac{1}{4}$ time; 10 mos.)..... | 300 |
| Lloyd T. Sandborn, Assistant ($\frac{1}{4}$ time; 10 mos.)..... | 300 |
| J. E. McConkie, Assistant ($\frac{1}{4}$ time; 10 mos.)..... | 300 |
| R. J. Ojemann, Assistant ($\frac{1}{4}$ time; 10 mos.)..... | 300 |
| M. M. Brubaker, Assistant ($\frac{1}{4}$ time; 10 mos.)..... | 300 |
| , Assistant ($\frac{1}{4}$ time; 10 mos.)..... | 300 |
| William L. Bennett, Assistant ($\frac{1}{4}$ time; 10 mos.)..... | 1,500 |
| Mayme L. Smith, Secretary (C. S.)..... | 1,200 |
| Mary L. Blackwell, Clerk (C. S.)..... | 1,080 |
| , Stenographer (C. S.)..... | 1,500 |
| Charles C. Crawford, Storekeeper (C. S.)..... | 1,380 |
| Thomas Peel, Lecture Assistant (C. S.)..... | 1,320 |
| Forrest Mock, Assistant Storekeeper (C. S.)..... | 1,320 |
| Clifford E. Dalton, Laboratory Helper (C. S.)..... | 1,020 |
| F. E. Welton, Laboratory Helper (C. S.)..... | 1,080 |
| A. C. Ivey, Laboratory Helper (C. S.)..... | 1,080 |
| H. A. George, Laboratory Helper (C. S.)..... | 900 |
| R. D. Hendrickson, Laboratory Helper (C. S.)..... | 1,080 |
| , Laboratory Helper (C. S.)..... | 900 |
| Clyde M. Scott, Laboratory Helper (C. S.)..... | 2,000 |
| C. E. Hollister, Technician (12 mos.)..... | 1,050 |
| , Technician (10 mos.)..... | 1,050 |
| <i>Total, Chemistry</i> | <u>\$129,980</u> |

Classics

| | |
|---|--------------------|
| Herbert J. Barton, Professor of the Latin Language and Literature (Indef.) and Chairman of Department (1 yr.)..... | \$4,000 |
| William A. Oldfather, Professor (Indef.)..... | 5,000 |
| Arthur S. Pease, Professor (Indef.)..... | 5,000 |
| Howard V. Canter, Professor (Indef.) and Assistant Dean of the College of Liberal Arts and Sciences (1 yr.)..... | 3,500 ² |
| Clarence A. Forbes, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 700 |
| Christopher G. Bronzas, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 600 |
| Charles M. Moss, Professor of the Greek Language and Literature, <i>Emeritus</i> | 1,900 |
| <i>Total, Classics</i> | <u>\$20,700</u> |

¹Salary paid by Chemistry Storeroom.²Also \$1,000 as Assistant Dean; total, \$4,000.

| | English | Salaries |
|--|---------|----------------------|
| S. P. Sherman, Professor (Indef.) and Chairman (1 yr.)..... | | \$7,500 |
| D. K. Dodge, Professor (Indef.)..... | | 4,000 |
| T. A. Clark, Professor (Indef.) and Dean of Men..... | | 500 ¹ |
| Ernest Bernbaum, Professor (Indef.)..... | | 5,000 ² |
| G. T. Flom, Professor of Scandinavian (Indef.)..... | | 3,750 |
| H. G. Paul, Professor (Indef.)..... | | 2,000 ³ |
| F. W. Scott, Professor of Journalism (Indef.), Director of Courses in Journalism (1 yr.), and Secretary of Department (1 yr.)..... | | 4,000 |
| H. S. V. Jones, Associate Professor (Indef.)..... | | 3,600 |
| Jacob Zeitlin, Associate Professor (Indef.)..... | | 3,200 ⁴ |
| C. H. Woolbert, Associate Professor (Indef.)..... | | 4,250 |
| E. C. Baldwin, Associate Professor (Indef.)..... | | 3,000 |
| Clarissa Rinaker, Assistant Professor (1 yr. from Sept. 1, 1923) | | (2,500) ⁵ |
| H. N. Hillebrand, Assistant Professor (3 yrs. from Sept. 1, 1922)..... | | 2,800 |
| C. V. Boyer, Assistant Professor (3 yrs. from Sept. 1, 1921)..... | | 2,500 |
| M. W. Bundy, Assistant Professor (2 yrs. from Sept. 1, 1923)..... | | 2,500 |
| R. B. Weirick, Associate (2 yrs. from Sept. 1, 1923)..... | | 2,200 |
| Alta G. Saunders, Associate (2 yrs. from Sept. 1, 1923)..... | | <u>6</u> |
| J. J. Parry, Associate (2 yrs. from Sept. 1, 1923)..... | | 2,300 |
| Martha J. Kyle, Associate (2 yrs. from Sept. 1, 1923)..... | | 2,000 |
| W. C. Troutman, Associate (2 yrs. from Sept. 1, 1922)..... | | 2,400 |
| Caroline F. Tupper, Associate (2 yrs. from Sept. 1, 1923)..... | | 2,250 |
| Elizabeth B. Fletcher, Instructor (10 mos.)..... | | 1,700 |
| Constance Syford, Instructor (10 mos.)..... | | 1,700 |
| Elmo S. Watson, Instructor (10 mos.)..... | | 2,200 |
| , Instructor (½ time; 10 mos.)..... | | 1,100 |
| Eva M. Campbell, Instructor (10 mos.)..... | | 1,800 |
| J. F. Wright, Instructor (10 mos.)..... | | <u>7</u> |
| P. N. Landis, Instructor (10 mos.)..... | | 2,000 |
| A. W. Secord, Instructor (10 mos.)..... | | 2,000 |
| Ruth Kelso, Instructor (10 mos.)..... | | 1,200 ⁸ |
| E. H. Riley, Assistant (10 mos.)..... | | 1,800 |
| E. S. Pratt, Assistant (½ time; 10 mos.)..... | | 1,000 |
| Joseph B. Heidler, Assistant (½ time; 10 mos.)..... | | 500 |
| , Assistant (10 mos.)..... | | 1,500 |
| Julia M. Barber, Assistant (10 mos.)..... | | 1,600 |
| , Assistant (½ time; 10 mos.)..... | | 600 |
| Constance Buswell, Assistant (10 mos.)..... | | 1,600 |
| Avis Carlson, Assistant (10 mos.)..... | | 1,600 |
| F. W. Clippinger, Assistant (10 mos.)..... | | 1,800 |
| Ralph Colby, Assistant (10 mos.)..... | | 1,800 |
| W. H. Mikesell, Assistant (½ time; 10 mos.)..... | | 900 |
| C. B. Davis, Assistant (10 mos.)..... | | 1,600 |
| Guy L. Diffenbaugh, Assistant (10 mos.)..... | | 1,700 |
| Leah Fullenwider, Assistant (10 mos.)..... | | 1,700 |
| Sidney E. Glenn, Assistant (10 mos.)..... | | 1,500 |
| G. W. Gray, Assistant (10 mos.)..... | | 1,800 |
| Annabel Hartman, Assistant (½ time; 10 mos.)..... | | 1,200 |
| Dorothy Hill, Assistant (10 mos.)..... | | 1,500 |
| H. M. Hodgson, Assistant (10 mos.)..... | | 1,400 |

¹Also \$7,000 as Dean of Men; total, \$7,500.

²On sabbatical leave, 1923-24, with a salary of \$2,500.

³Also \$2,250 as Professor in College of Education; total, \$4,250.

⁴On sabbatical leave, 1923-24, with a salary of \$1,600.

⁵Returns from leave of absence without pay; salary for 1923-24 to be charged against E. Bernbaum not included in total.

⁶Salary in College of Commerce.

⁷Salary under Publicity.

⁸Salary \$2,000; \$800 charged against J. Zeitlin.

[July 11,

| | Salaries |
|--|--------------------|
| Cornelia Kelley, Assistant (10 mos.)..... | \$1,500 |
| Marian McAnally, Assistant (10 mos.)..... | 1,500 |
| Helen A. McMinn, Assistant (10 mos.)..... | 1,500 |
| Lena J. Myers, Assistant ($\frac{2}{3}$ time; 10 mos.)..... | 1,000 |
| Olive M. Blevins, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 500 |
| Margaret French, Assistant ($\frac{1}{3}$ time; 10 mos.)..... | 500 |
| , Assistant ($\frac{1}{4}$ time; 10 mos.)..... | 300 |
| Norman E. Nelson, Assistant (10 mos.)..... | 1,600 |
| Severina Nelson, Assistant (10 mos.)..... | 1,600 |
| Carl Oesterling, Assistant (10 mos.)..... | 1,700 |
| Josephine K. Piercy, Assistant (10 mos.)..... | 1,500 |
| Agnes W. Vrooman, Assistant (10 mos.)..... | 1,400 |
| Helen Rand, Assistant (10 mos.)..... | 1,800 |
| Anna Day Ringland, Assistant (10 mos.)..... | 1,500 |
| A. Gertrude Sergeant, Assistant (10 mos.)..... | 1,500 |
| Bliss Seymour, Assistant (10 mos.)..... | 1,500 |
| Robert Sinclair, Assistant (10 mos.)..... | 1,600 |
| Merle A. Sweeney, Assistant (10 mos.)..... | 1,700 |
| Evelyn Tripp, Assistant (10 mos.)..... | 1,700 |
| Dorothy Waples, Assistant (10 mos.)..... | 1,500 |
| , Assistant (10 mos.)..... | 700 |
| Gerald E. Bentley, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | (800) ¹ |
| , Assistant (part-time)..... | 1,000 |
| , Assistant (10 mos.)..... | 1,500 |
| Mabel E. Griffith, Clerk and Stenographer (C. S.)..... | 1,300 |

Total, English..... \$130,950

Entomology

| | |
|--|---------|
| C. L. Metcalf, Professor (Indef.)..... | \$5,000 |
| A. D. MacGillivray, Professor (Indef.)..... | 3,750 |
| W. V. Balduf, Assistant Professor (2 yrs. from Sept. 1, 1922)..... | 2,600 |
| , Assistant Professor of Apiculture (2 yrs.)..... | 3,000 |
| R. D. Glasgow, Associate (2 yrs. from Sept. 1, 1923)..... | 2,300 |
| G. E. King, Assistant ($\frac{1}{2}$ time; 12 mos.)..... | 900 |
| Russell DeCoursey, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 600 |
| , Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 600 |
| , Clerk and Stenographer ($\frac{1}{2}$ time; 10 mos.)..... | 500 |

Total, Entomology..... \$19,250

Geology

| | |
|---|--------------------|
| C. W. Rolfe, Professor, <i>Emeritus</i> | \$1,900 |
| W. S. Bayley, Professor (Indef.)..... | 4,750 |
| T. E. Savage, Professor (Indef.)..... | 4,750 |
| T. T. Quirke, Associate Professor (Indef.) and Chairman (1 yr.)..... | 4,250 |
| 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 |
| , Assistant Professor (3 yrs. from Sept. 1, 1923)..... | 3,000 |
| Bessie Ashton, Instructor (10 mos.)..... | 2,100 |
| W. J. Yeaton, Instructor (10 mos.)..... | 2,000 |
| Francis Shepard, Instructor (10 mos.)..... | 2,000 ² |
| E. H. Johnson, Assistant (10 mos.)..... | 1,600 |
| F. J. Cox, Assistant (10 mos.)..... | 1,600 |
| C. F. Bassett, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 700 |
| Charles Milton, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 600 |

¹Salary to be charged against J. Zeitlin; not included in total.

²Late appointment; summaries not corrected.

Salaries

| | |
|---|--------------------|
| Vera Goessling, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | \$650 |
| H. Gray, Laboratory Helper (10 mos.) (C. S.)..... | 950 |
| Mrs. M. D. Bechtold, Stenographer and Clerk (10 mos.) (C. S.) | 1,000 |
| Harold R. Wanless, Instructor (10 mos.)..... | 1,800 ¹ |
| R. S. Poor, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 600 ¹ |

Total, *Geology*..... \$40,250

German

| | |
|--|------------------|
| Julius Goebel, Professor (Indef.)..... | \$4,750 |
| N. C. Brooks, Associate Professor (Indef.)..... | 3,500 |
| C. A. Williams, Assistant Professor (2 yrs. from Sept. 1, 1923)..... | 2,800 |
| A. H. Koller, Assistant Professor (2 yrs. from Sept. 1, 1923)..... | 2,800 |
| Walter Wadepuhl, Associate (2 yrs. from Sept. 1, 1922)..... | 2,100 |
| B. A. Uhendorf, Associate (2 yrs. from Sept. 1, 1923)..... | 2,100 |
| John T. Geissendoeffer, Instructor (10 mos.)..... | 2,000 |
| Daisy L. Blaisdell, Instructor ($\frac{1}{2}$ time; 10 mos.)..... | 900 ² |

Total, *German*..... \$20,950

History

| | |
|---|--------------------|
| Laurence M. Larson, Professor (Indef.)..... | \$6,000 |
| Albert H. Lybyer, Professor (Indef.)..... | 4,500 |
| William S. Robertson, Professor (Indef.)..... | 4,500 |
| Albert T. E. Olmstead, Professor (Indef.)..... | 4,200 |
| Paul V. B. Jones, Associate Professor (Indef.)..... | 3,300 |
| Theodore C. Pease, Associate Professor ($\frac{1}{2}$ time; indef.)..... | 1,750 |
| James G. Randall, Assistant Professor (3 yrs. from Sept. 1, 1921)..... | 3,000 |
| Frederick C. Dietz, Assistant Professor (3 yrs. from Sept. 1, 1921)..... | 3,000 |
| , Associate or Assistant Professor (1 yr.)..... | 2,500 |
| Joseph W. Swain, Associate (2 yrs. from Sept. 1, 1923)..... | 2,300 |
| Louise B. Dunbar, Associate (2 yrs. from Sept. 1, 1923)..... | 2,200 |
| Ashbel S. Roberts, Instructor (10 mos.)..... | 2,200 ³ |
| Louis R. Gottschalk, Instructor (10 mos.)..... | 2,000 |
| Francis S. Ronalds, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 600 |
| Arthur M. Hyde, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 600 |
| Ameda Ruth King, Departmental Clerk ($\frac{1}{2}$ time; 10 mos.)..... | 600 |
| J. D. Crawford, Allowance..... | 360 |

Total, *History*..... \$43,610

Mathematics

| | |
|---|--------------------|
| E. J. Townsend, Professor (Indef.)..... | \$6,000 |
| G. A. Miller, Professor (Indef.)..... | 5,500 |
| J. B. Shaw, Professor (Indef.)..... | 4,500 |
| A. B. Coble, Professor (Indef.)..... | 5,000 |
| R. D. Carmichael, Professor (Indef.)..... | 5,000 |
| A. Emch, Associate Professor (Indef.)..... | 3,600 |
| A. R. Crathorne, Assistant Professor (2 yrs. from Sept. 1, 1923)..... | 3,300 |
| 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 (2 yrs. from Sept. 1, 1923)..... | 1,100 ⁴ |
| C. F. Green, Associate (2 yrs. from Sept. 1, 1922)..... | 2,500 |

¹Additional recommendations in preparation to teach the students in the College of Agriculture.

²Also \$900 as Social Director of Woman's Residence Hall.

³Late appointment; summaries not corrected.

⁴Also \$2,200 from Supervision and High School Instruction; total, \$3,300.

| | Salaries |
|---|---------------------|
| L. L. Steimley, Associate (2 yrs. from Sept. 1, 1923)..... | \$2,250 |
| H. R. Brahana, Associate (2 yrs. from Sept. 1, 1923)..... | 2,200 |
| C. C. Camp, Associate (2 yrs. from Sept. 1, 1923)..... | 2,500 |
| Mary G. Haseman, Instructor (10 mos.)..... | 2,100 |
| Beulah Armstrong, Instructor (10 mos.)..... | 2,100 |
| J. M. Stetson, Instructor (10 mos.)..... | 2,200 |
| E. E. Libman, Instructor (10 mos.)..... | 2,000 |
| J. A. Morrel, Instructor ($\frac{2}{3}$ time; 10 mos.)..... | 933.33 ¹ |
| H. A. Bender, Instructor (10 mos.)..... | 2,000 |
| C. J. Stowell, Instructor ($\frac{2}{3}$ time; 10 mos.)..... | 1,200 |
| V. A. Hoersch, Instructor ($\frac{2}{3}$ time; 10 mos.)..... | 1,200 |
| N. B. Conkwright, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 700 |
| B. P. Hoover, Assistant ($\frac{2}{3}$ time; 10 mos.)..... | 1,000 |
| Charles Hopkins, Assistant ($\frac{2}{3}$ time; 10 mos.)..... | 935 |
| J. W. Hurst, Assistant ($\frac{2}{3}$ time; 10 mos.)..... | 1,065 |
| C. C. Brown, Assistant ($\frac{2}{3}$ time; 10 mos.)..... | 935 |
| L. C. Bagby, Assistant (10 mos.)..... | 1,500 |
| T. L. Bennett, Assistant (10 mos.)..... | 1,500 |
| E. E. Johnston, Assistant (10 mos.)..... | 1,400 |
| C. M. Huber, Assistant ($\frac{2}{3}$ time; 10 mos.)..... | 935 |
| H. W. Bailey, Assistant ($\frac{2}{3}$ time; 10 mos.)..... | 935 |
| F. C. Ogg, Assistant ($\frac{2}{3}$ time; 10 mos.)..... | 700 |
| R. D. Doner, Assistant ($\frac{2}{3}$ time; 10 mos.)..... | 1,000 |
| H. Hosford, Assistant ($\frac{2}{3}$ time; 10 mos.)..... | 700 |
| —————, Stenographer (10 mos.) (C. S.)..... | 900 |
| <i>Total, Mathematics</i> | \$80,388.33 |

Philosophy

| | |
|---|----------------------|
| A. H. Daniels, Professor (Indef.)..... | \$—— ² |
| M. T. McClure, Professor (Indef.)..... | 5,000 |
| S. P. Lamprecht, Assistant Professor (2 yrs. from Sept. 1, 1923)..... | 3,300 ³ |
| H. W. Schneider, Assistant Professor (5 mos.) | (1,650) ⁴ |
| —————, Instructor (10 mos.)..... | 2,100 |
| J. A. Nicholson, Instructor (10 mos.)..... | 1,800 |

Total, Philosophy..... \$12,200

Physiology

| | |
|---|--------------------|
| W. E. Burge, Associate Professor (Indef.) and Acting Head of Department (1 yr.)..... | \$3,750 |
| Alfred Chanutin, Instructor (10 mos.)..... | 1,900 |
| Jane M. Leichsenring, Assistant (10 mos.)..... | 1,500 |
| Emily Williams, Assistant (10 mos.)..... | 1,200 |
| —————, Assistant ($\frac{1}{2}$ time; 5 mos.)..... | 300 |
| R. E. Davis, Laboratory Helper (12 mos.) (C. S.)..... | 1,080 |
| —————, Instructor ($\frac{2}{3}$ time; 10 mos.)..... | 1,050 ⁵ |

Total, Physiology..... \$10,780

Political Science

| | |
|--|---------|
| J. W. Garner, Professor (Indef.)..... | \$7,000 |
| J. A. Fairlie, Professor (Indef.)..... | 5,000 |

¹Late appointment; summaries not corrected.

²Salary under Graduate School.

³On leave of absence, first semester, without salary.

⁴Vice Lamprecht, first semester.

⁵Also \$1,050 under Zoology; total, \$2,100.

| | Salaries |
|---|----------|
| J. M. Mathews, Professor (Indef.)..... | \$4,300 |
| R. M. Story, Associate Professor (Indef.)..... | 4,000 |
| C. A. Berdahl, Associate (2 yrs. from Sept. 1, 1923)..... | 2,600 |
| E. H. Ketcham, Instructor (10 mos.)..... | 2,000 |
| N. D. Houghton, Assistant (10 mos.)..... | 1,600 |
| E. A. Helms, Half-time Assistant (10 mos.)..... | 700 |

Total, Political Science..... \$27,200

Psychology

| | |
|---|---------|
| Madison Bentley, Professor (Indef.)..... | \$4,500 |
| Coleman R. Griffith, Assistant Professor (2 yrs. from Sept. 1, 1923)..... | 3,500 |
| Paul T. Young, Associate (2 yrs. from Sept. 1, 1923)..... | 2,700 |
| Elmer A. Culler, Associate (2 yrs. from Sept. 1, 1923)..... | 2,200 |
| Alice H. Sullivan, Instructor (10 mos.)..... | 2,000 |
| Howard A. Kingsley, Assistant (10 mos.)..... | 1,600 |
| Glenn H. Higginson, Assistant (10 mos.)..... | 1,500 |

Total, Psychology..... \$18,000

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 |
| D. H. Carnahan, Professor (Indef.)..... | 4,500 |
| J. Van Horne, Assistant Professor (2 yrs. from Sept. 1, 1923)..... | 3,250 |
| A. Hamilton, Assistant Professor (2 yrs. from Sept. 1, 1923)..... | 2,750 |
| A. R. Seymour, Associate (2 yrs. from Sept. 1, 1923)..... | 2,500 |
| H. M. Martin, Associate (2 yrs. from Sept. 1, 1923)..... | 2,000 |
| T. A. FitzGerald, Instructor (10 mos.)..... | 2,000 |
| Adelaide E. Smithers, Assistant (10 mos.)..... | 1,700 |
| Olga P. Longi, Assistant (10 mos.)..... | 1,700 |
| Jeanne R. Butler, Assistant (10 mos.)..... | 1,600 |
| Ella M. Wilson, Assistant (10 mos.)..... | 1,500 ¹ |
| J. B. Tharp, Assistant (10 mos.)..... | 1,500 |
| Italia Dallera, Assistant (10 mos.)..... | 1,400 |
| J. Berzunza, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 700 |
| Ahna Anderson, Assistant (10 mos.)..... | 1,700 |
| G. R. Aiello, Assistant (10 mos.)..... | 1,500 |
| Lucia DeTurk, Assistant (10 mos.)..... | 1,700 |
| Cordelia B. Merriam, Assistant (10 mos.)..... | 1,500 |
| Rachel Breathwit, Assistant (10 mos.)..... | 1,700 |
| Margaret L. Miles, Assistant (10 mos.)..... | 1,600 |
| Virginia Melvin, Assistant (10 mos.)..... | 1,700 |
| Helen T. Mills, Assistant (10 mos.)..... | 1,600 |
| J. G. Vance, Assistant (10 mos.)..... | 1,500 |
| Pauline Pierson, Assistant (10 mos.)..... | 1,500 |
| Valentine Tonone, Assistant (10 mos.)..... | 1,400 |
| Ona M. Ladd, Assistant (10 mos.)..... | 1,500 |
| R. A. Soto, Assistant ($\frac{1}{4}$ time; 10 mos.)..... | 400 |
| Eileen Van Sandt, Assistant (10 mos.)..... | 1,500 |
| J. Alexander, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 700 |
| M. V. Coleman, Assistant ($\frac{1}{4}$ time; 10 mos.)..... | 700 |
| Violet D. Gardner, Assistant ($\frac{1}{4}$ time; 10 mos.)..... | 300 |
| Suzanne Mayer, Assistant ($\frac{1}{4}$ time; 10 mos.)..... | 400 |

Total, Romance Languages..... \$64,000

¹Late appointment; summaries not corrected.

Sociology

| | <i>Salaries</i> |
|--|----------------------|
| E. C. Hayes, Professor (Indef.)..... | \$5,000 ¹ |
| E. H. Sutherland, Assistant Professor (3 yrs. from Sept. 1, 1922)..... | 3,200 |
| R. E. Baber, Assistant Professor (1 yr. from Sept. 1, 1923)..... | (2,700) ² |
| S. C. Ratcliffe, Associate (1 yr. from Sept. 1, 1923)..... | 2,300 |
| E. T. Hiller, Instructor (10 mos.)..... | 2,000 |
| Vernon Sorrell, Assistant ($\frac{1}{4}$ time; 10 mos.)..... | 800 |

Total, Sociology..... \$13,500

Zoology

| | |
|--|--------------------|
| Henry B. Ward, Professor (Indef.)..... | \$6,500 |
| Frank Smith, Professor (Indef.)..... | 4,500 ³ |
| Charles Zeleny, Professor (Indef.)..... | 4,750 |
| V. E. Shelford, Associate Professor (Indef.)..... | 3,000 ⁴ |
| H. J. VanCleave, Associate Professor (Indef.)..... | 3,500 |
| Waldo Shumway, Associate Professor (Indef.)..... | 3,500 |
| L. A. Adams, Assistant Professor (2 yrs. from Sept. 1, 1923)..... | 3,300 |
| R. Kudo, Associate in Zoology (2 yrs. from Sept. 1, 1923)..... | 2,400 |
| , Instructor (10 mos.)..... | 1,050 ⁵ |
| L. J. Thomas, Instructor (10 mos.)..... | 1,800 |
| Katherine H. Paul, Scientific Artist (10 mos.)..... | 2,000 |
| O. C. McMillin, Technician and Store-keeper (12 mos. from July 1, 1923)..... | 1,700 |
| , Stenographer (12 mos.)..... | 1,080 |
| C. L. Furrow, Research Assistant ($\frac{3}{4}$ time; 12 mos. from July 1, 1923)..... | 1,000 |
| Morris Steggerda, Research Assistant ($\frac{1}{2}$ time; 12 mos. from July 1, 1923)..... | 780 |
| George Zebrowski, Assistant (10 mos.)..... | 1,200 |
| David Causey, Assistant ($\frac{3}{4}$ time; 10 mos.)..... | 900 |
| R. C. Hughes, Assistant ($\frac{3}{4}$ time; 10 mos.)..... | 600 |
| , Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 600 |
| Veda Leonard, Assistant ($\frac{3}{4}$ time; 10 mos.)..... | 300 |
| Esther M. Nothenberg, Assistant ($\frac{1}{4}$ time; 10 mos.)..... | 300 |
| H. P. Dorman, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 700 |
| H. E. Essex, Assistant ($\frac{1}{4}$ time; 10 mos.)..... | 300 |
| Alvin Cahn, Assistant ($\frac{1}{4}$ time; 10 mos.)..... | 350 |
| H. W. Manter, Assistant ($\frac{1}{4}$ time; 10 mos.)..... | 300 |
| R. L. Mayhew, Assistant ($\frac{1}{4}$ time; 10 mos.)..... | 350 |
| H. J. Eigenbrodt, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 600 |
| , Assistant ($\frac{1}{2}$ time; 10 mos.) (Work transferred from Professor Smith)..... | (600) ⁶ |

Total, Zoology..... \$47,160

Museum of Natural History

| | |
|--------------------------------------|---------|
| Frank C. Baker, Curator (1 yr.)..... | \$3,500 |
|--------------------------------------|---------|

COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION**Summary**

| | <i>Salaries</i> | <i>Expense and Equipment</i> | <i>Total</i> |
|--|-----------------|------------------------------|--------------|
| Administration..... | \$10,700 | \$8,650 | \$19,350 |
| Business Organization and Operation..... | 69,600 | 69,600 | 69,600 |
| Economics..... | 68,750 | 68,750 | 68,750 |

¹On leave, half salary.

²\$2,500 to be paid from unused half salary of E. C. Hayes; not included in total.

³Less \$600 for half-time assistant to carry work transferred.

⁴On $\frac{3}{4}$ time; balance from Natural History Survey.

⁵Also \$1,050 from Physiology; total, \$2,100.

⁶Not included in Budget total.

| | <i>Salaries</i> | <i>Expense and Equipment</i> | <i>Total</i> |
|----------------------------------|------------------|------------------------------|------------------|
| Bureau of Business Research..... | \$5,720 | \$4,750 | \$10,470 |
| Transportation..... | 5,300 | | 5,300 |
| Community Adviser..... | 2,550 | | 2,550 |
| Agricultural Economics..... | 7,500 | | 7,500 |
| <i>Totals</i> | <u>\$170,120</u> | <u>\$13,400</u> | <u>\$183,520</u> |

Dean's Office

| | <i>Salaries</i> |
|---|------------------|
| C. M. Thompson, Dean and Director of Business Research (1 yr.) and Professor of Economics (Indef.)..... | \$7,500 |
| E. J. Filbey, Assistant Dean (1 yr.)..... | 500 ¹ |
| Iva Hamlin, Clerk (1 yr.; exempt)..... | 1,440 |
| Juanita Gates, Stenographer (C. S.)..... | 1,260 |

Total, Dean's Office..... \$10,500

Business Organization and Operation

| | |
|---|--------------------|
| H. T. Scovill, Professor of Accountancy (Indef.) and Head of Dept. (1 yr.).. | \$6,000 |
| Lloyd Morey, Professor of Accountancy (Indef.)..... | 500 ² |
| E. J. Filbey, Associate Professor of Accountancy (3 yrs. from Sept. 1, 1921) .. | 4,000 ³ |
| F. A. Russell, Associate Professor of Business Organization and Operation (3 yrs. from Sept. 1, 1921)..... | 4,250 |
| A. C. Littleton, Assistant Professor of Accountancy (2 yrs. from Sept. 1, 1923) .. | 2,000 ⁴ |
| 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 |
| C. F. Schlatter, Assistant Professor of Accountancy (2 yrs. from Sept. 1, 1923), Assistant Professor (2 yrs.)..... | 2,750 |
| E. R. Dillavou, Associate in Business Law (2 yrs. from Sept. 1, 1922) .. | 3,500 |
| A. G. Anderson, Associate (2 yrs. from Sept. 1, 1923) .. | 2,500 |
| Mrs. Alta Gwinn Saunders, Associate in Business English (2 yrs. from Sept. 1, 1923)..... | 2,800 |
| B. T. Davidson, Associate in Business Law (2 yrs. from Sept. 1, 1923) .. | 2,500 |
| C. R. Ham, Instructor in Accountancy (10 mos.) .. | 2,200 |
| P. C. Taylor, Instructor in Accountancy (10 mos.) .. | 1,800 |
| R. D. McIntyre, Instructor (10 mos.) .. | 1,800 |
| M. A. Behrens, Instructor (10 mos.) .. | 1,700 |
| S. G. Winter, Instructor in Accountancy (10 mos.) .. | 1,800 |
| R. C. Jones, Instructor in Accountancy (10 mos.) .. | 1,800 |
| R. C. Gore, Instructor in Business Law (10 mos.) .. | 1,500 |
| C. W. Fackler, Instructor in Accountancy (10 mos.) .. | 1,500 |
| Weldon Powell, Assistant in Accountancy (10 mos.) .. | 1,800 |
| W. F. Gast, Assistant (10 mos.) .. | 1,400 |
| E. M. Wagner, Assistant in Accountancy (10 mos.) .. | 1,400 |
| M. Q. Lytle, Assistant (10 mos.) .. | 1,400 |
| Arthur Sieferman, Assistant in Accountancy (10 mos.) .. | 1,400 |
| R. B. Woolley, Assistant in Accountancy (10 mos.) .. | 1,300 |
| L. J. Buchan, Assistant in Accountancy (10 mos.) .. | 1,300 |
| R. P. Marpie, Assistant in Accountancy (10 mos.) .. | 1,400 |
| O. W. Cagan, Assistant (10 mos.) .. | 1,300 |
| R. P. Hackett, Assistant ($\frac{1}{2}$ time; 10 mos.) .. | 600 |
|, Assistant in B. O. and O. ($\frac{1}{2}$ time; 10 mos.) .. | 700 |
|, Assistant in Accountancy (10 mos.) .. | 600 |
| H. F. Cope, Assistant ($\frac{1}{2}$ time; 10 mos.) .. | 750 |

¹Also Associate Professor of Accountancy, \$4,000; total, \$4,500.

²Also \$6,000 as Comptroller; total, \$6,500.

³Also \$500 as Assistant Dean; total, \$4,500.

⁴Also \$2,000 as Director of Business Research; total, \$4,000.

[July 11,

| | Salaries |
|---|----------|
| M. J. Pierce, Assistant in Accountancy ($\frac{1}{2}$ time; 10 mos.)..... | \$650 |
| L. O. Foster, Assistant in Accountancy ($\frac{1}{2}$ time; 10 mos.)..... | 600 |
| W. M. Stewart, Assistant in Accountancy ($\frac{1}{2}$ time; 10 mos.)..... | 600 |
| G. G. Fullerton, Assistant in Accountancy ($\frac{1}{2}$ time; 10 mos.)..... | 600 |

Total, *Business Organization and Operation* \$69,600

Economics

| | |
|--|---------|
| E. L. Bogart, Professor of Economics (Indef.) and Head of Department (1 yr.) | \$6,000 |
| M. H. Robinson, Professor (Indef.)..... | 4,750 |
| Simon Litman, Professor (Indef.)..... | 4,500 |
| N. A. Weston, Professor (Indef.)..... | 5,000 |
| G. S. Watkins, Associate Professor (3 yrs. from Sept. 1, 1922)..... | 4,500 |
| M. H. Hunter, Associate Professor (3 yrs. from Sept. 1, 1922)..... | 4,000 |
| Ivan Wright, Assistant Professor (3 yrs. from Sept. 1, 1921)..... | 3,500 |
| Pembroke H. Brown, Associate (2 yrs. from Sept. 1, 1923)..... | 2,750 |
| Instructor (10 mos.)..... | 1,800 |
| H. M. Gray, Instructor (10 mos.)..... | 1,600 |
| Edward Berman, Instructor (10 mos.)..... | 2,000 |
| J. B. Trant, Instructor (10 mos.)..... | 2,000 |
| C. E. Landon, Instructor (10 mos.)..... | 1,600 |
| F. D. Dickinson, Instructor (10 mos.)..... | 1,600 |
| H. M. Fletcher, Instructor (10 mos.)..... | 2,000 |
| E. F. Nickoley, Instructor (10 mos.)..... | 2,250 |
| L. T. Nordlie, Assistant (10 mos.)..... | 1,400 |
| F. W. Tuttle, Assistant (10 mos.)..... | 1,400 |
| L. T. King, Assistant (10 mos.)..... | 1,400 |
| C. L. Prather, Assistant (10 mos.)..... | 1,200 |
| J. G. Evans, Assistant (10 mos.)..... | 1,200 |
| E. R. Shaw, Assistant (10 mos.)..... | 1,400 |
| A. G. Taylor, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 800 |
| G. F. Adamek, Assistant (10 mos.)..... | 1,400 |
| W. A. McConaghay, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 800 |
| D. H. Hoover, Assistant (10 mos.)..... | 1,500 |
| H. G. Bayley, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 700 |
| J. F. Reinboth, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 700 |
| D. A. Turner, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 700 |
| Donald Erb, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 700 |
| J. F. Bell, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 700 |
| R. F. White, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 700 |
| Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 700 |
| T. W. Bruce, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 700 |
| W. J. Graham, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 800 |

Total, *Economics* \$68,750

Transportation

| | |
|---|---------|
| C. C. Herrmann, Instructor (10 mos.)..... | \$2,000 |
| D. P. Locklin, Instructor (10 mos.)..... | 1,800 |
| K. K. Van Meter, Assistant (10 mos.)..... | 1,500 |

Total, *Transportation* \$5,300

Bureau of Business Research

| | |
|--|--------------------|
| C. M. Thompson, Director..... | \$—— ¹ |
| A. C. Littleton, Assistant Director (1 yr.)..... | 2,000 ² |
| Otto Gressens, Research Assistant (1 yr.)..... | 1,800 |

¹Salary as Dean.

²Also \$2,000 as Assistant Professor of Accountancy; total, \$4,000.

| | Salaries |
|---|------------------------|
| Robert Mary Davidson, Research Assistant (1 yr.)..... | \$1,320 |
| Ray R. Dobson, Research Assistant ($\frac{1}{2}$ time; 10 mos.)..... | <u>600¹</u> |
| , Research Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 600 |
| <i>Total, Bureau of Business Research</i> | <u>\$6,320</u> |

Community Adviser

| | |
|---|----------------------|
| R. E. Hieronymus, Community Adviser (1 yr.)..... | \$2,250 ² |
| , Stenographer (C. S.) ($\frac{1}{4}$ time)..... | <u>300</u> |
| <i>Total, Community Adviser</i> | <u>\$2,550</u> |

COLLEGE OF EDUCATION

| | Salaries | Expense and Equipment | Total |
|--|-----------|-----------------------|-----------|
| Administration..... | \$10,080 | \$3,550 | \$13,630 |
| Athletic Coaching..... | 16,100 | 775 | 16,875 |
| Education..... | 27,100 | | 27,100 |
| Bureau of Educational Research..... | 13,860 | 6,400 | 20,260 |
| Supervision and High School Instruction..... | 31,370 | 4,800 | 36,170 |
| <i>Sub-totals</i> | (98,510) | (15,525) | (114,035) |
| Smith-Hughes | | | |
| Industrial Education..... | 10,600 | 2,600 | 13,200 |
| Agricultural Education..... | 11,200 | 1,550 | 12,750 |
| Home Economics Education..... | 4,700 | 200 | 4,900 |
| <i>Sub-totals</i> | (26,500) | (4,350) | (30,850) |
| <i>Totals</i> | \$125,010 | \$19,875 | \$144,885 |

Dean's Office

| | |
|---|--------------------------|
| C. E. Chadsey, Professor of Education (Indef.) and Dean (1 yr.)..... | \$8,000 |
| L. W. Williams, Instructor, and Secretary of the Appointments Committee (1 yr.)..... | <u>1,000³</u> |
| Margaret Bloom, Stenographer (C. S.)..... | <u>1,080⁴</u> |
| <i>Total, Dean's Office</i> | <u>\$10,080</u> |

Athletic Coaching

| | |
|--|----------------------|
| George T. Stafford, Assistant Professor (1 yr.)..... | \$1,500 ⁵ |
| J. Craig Ruby, Associate (1 yr.)..... | 1,400 ⁵ |
| Ernest E. Bearg, Associate (1 yr.)..... | 1,500 ⁵ |
| David M. Bullock, Assistant (10 mos.)..... | 400 ⁵ |
| Arthur F. Smith, Associate (1 yr.)..... | 2,500 ⁵ |
| Robert C. Zuppke, Professor (1 yr.)..... | 1,000 ⁵ |
| S. C. Staley, Director of Men's Gymnasium and Assistant Professor of Physical Education for Men and Athletic Coaching (1 yr.)..... | 1,750 ⁵ |
| Carl L. Lundgren, Associate Professor of Physical Education for Men and Athletic Coaching (1 yr.)..... | 1,000 ⁵ |
| Harry L. Gill, Associate in Physical Education for Men and Athletic Coaching (1 yr.)..... | 500 ⁵ |
| Burton A. Ingwersen, Associate (1 yr.)..... | 800 ⁵ |
| Edwin J. Manley, Associate (1 yr.)..... | 1,000 ⁵ |
| Chester M. Pittser, Instructor (10 mos.)..... | 2,750 ⁵ |
| <i>Total, Athletic Coaching</i> | <u>\$16,100</u> |

¹Late appointment; summaries not corrected.²Also \$2,250 under Agricultural College Extension; total, \$4,500.³Also \$2,000 under Supervision and H. S. Education; total, \$3,000.⁴Also \$600 from Industrial Education; total, \$1,680.⁵Remainder of salary paid by Physical Education for Men or Athletic Association. See Budget of Physical Education for Men for distribution of salaries.

[July 11,

Education

| | <i>Salaries</i> |
|---|-----------------------|
| H. A. Hollister, Professor of Education (Indef.), High School Visitor (1 yr.) | \$ ————— ¹ |
| 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. W. Odell, Associate in Education (2 yrs. from Sept. 1, 1923) | 2,000 ² |
| F. Dean McClusky, Associate in Education (2 yrs. from Sept. 1, 1923) | 2,700 |
| W. A. Brownell, Instructor in Educational Psychology (10 mos.) | 2,000 |
| Dennis C. Troth, Instructor in Educational Psychology (10 mos.) | 2,000 |
| Oscar F. Weber, Instructor in Education (10 mos.) | 2,000 |
| Mrs. C. H. Johnston, Assistant (10 mos.) | 2,000 |
| T. O. Burgess, Assistant ($\frac{3}{4}$ time; 10 mos.) | 700 |
| , Assistant ($\frac{3}{4}$ time; 10 mos.) | 700 |
| <i>Total, Education</i> | <i>\$27,100</i> |

Bureau of Educational Research

| | |
|---|------------------|
| Walter S. Monroe, Professor of Education (Indef.) and Director, Bureau of Educational Research (2 yrs.) | \$4,500 |
| C. W. Odell, Associate (12 mos.) | 700 ³ |
| Ruth Streitz, Associate (12 mos.) | 2,200 |
| G. W. Reagan, Assistant ($\frac{3}{4}$ time; 12 mos.) | 700 |
| Vera V. Bassett, Assistant ($\frac{3}{4}$ time; 12 mos.) | 700 |
| John A. Clark, Assistant (12 mos.) | 1,400 |
| Ruby Whistler, Stenographer (C. S.) | 1,320 |
| Florence Shuster, Stenographer (C. S.) | 1,200 |
| Helen Putnam, Stenographer (C. S.) | 1,140 |
| <i>Total, Bureau of Educational Research</i> | <i>\$13,860</i> |

Supervision and High School Instruction

| | |
|--|----------------------|
| Lewis W. Williams, Principal and Instructor (12 mos.) | \$2,000 ⁴ |
| , Clerk (C. S.) | 1,320 |
| Ruth Sankee, Librarian (C. S.) | 1,400 ⁵ |
| H. G. Paul, Professor of the Teaching of English (Indef.) | 2,250 ⁶ |
| E. B. Lytle, Assistant Professor (2 yrs. from Sept. 1, 1923) | 2,200 ⁷ |
| Mary D. Phillips, Instructor (10 mos.) | 1,200 ⁸ |
| H. H. Braucher, Instructor (10 mos.) | 1,200 ⁹ |
| A. Marie Anderson, Instructor (10 mos.) | 1,400 ¹⁰ |
| W. C. Croxton, Instructor (10 mos.) | 1,800 |
| Liesette McHarry, Instructor (10 mos.) | 1,800 |
| , Instructor (10 mos.) | 1,500 |
| J. Aaron Smith, Instructor (10 mos.) | 1,800 |
| Anna Thomsen, Instructor (10 mos.) | 1,500 |
| Helen Taylor, Instructor (10 mos.) | 1,800 |
| Rachel Sargent, Instructor (10 mos.) | 1,800 |
| , Instructor (10 mos.) | 1,500 |
| I. O. Foster, Instructor (10 mos.) | 1,800 |
| Elsie Beatty, Instructor (10 mos.) | 1,600 |
| , Instructor (10 mos.) | 1,500 |
| <i>Total, Supervision and High School Instruction</i> | <i>\$31,370</i> |

¹Salary under High School Visitor.²Also \$700 under Bureau of Educational Research; total, \$2,700.³Also \$2,000 under Education; total, \$2,700.⁴Also \$1,000 as Secretary, Dean's Office; total, \$3,000.⁵Also \$400 as Instructor, Library School; total, \$1,800.⁶Also \$2,000 as Professor of English; total, \$4,250.⁷Also \$1,100 as Assistant Professor of Mathematics; total, \$3,300.⁸Also \$800 from School of Music; total, \$2,000.⁹Also \$1,000 from Industrial Education; total, \$2,200.¹⁰Also \$500 from Art and Design; total, \$1,900.

Industrial Education

| | <i>Salaries</i> |
|--|--------------------|
| Arthur B. Mays, Associate Professor (Indef.) | \$4,000 |
| E. C. Phillips, Assistant Professor (1 yr.) | 3,500 |
| Four instructors of extra-mural courses | 1,500 |
| H. H. Braucher, Instructor (10 mos.) | 1,000 ¹ |
| Margaret Bloom, Stenographer (C. S.) | 600 ² |
| <i>Total, Industrial Education</i> | <u>\$10,600</u> |

Agricultural Education

| | <i>Salaries</i> |
|--|-----------------|
| A. W. Nolan, Associate Professor and Director of Smith-Hughes Teacher Training (1 yr.) | \$4,000 |
| J. E. Hill, Associate (12 mos.) | 2,500 |
| Victor Kelley, Associate (12 mos.) | 2,200 |
| G. S. Willey, Instructor (10 mos.) | 2,000 |
| Helen Carr, Stenographer ($\frac{1}{2}$ time; 10 mos.) (C. S.) | 500 |
| <i>Total, Agricultural Education</i> | <u>\$11,200</u> |

Home Economics Education

| | <i>Salaries</i> |
|---|-----------------|
| Anna B. Robinson, Associate (12 mos.) | \$2,500 |
| Asia E. Todd, Associate (12 mos.) | 2,200 |

Total, Home Economics Education \$4,700

COLLEGE OF ENGINEERING AND ENGINEERING EXPERIMENT STATION**Summary**

| | <i>Salaries</i> | <i>Expense and Equipment</i> | <i>Total</i> |
|---|------------------|------------------------------|------------------|
| Administration | \$17,240 | \$6,000 | \$23,240 |
| Architecture | 56,370 | 4,630 | 61,000 |
| Ceramic Engineering | 24,880 | 6,100 | 30,980 |
| Civil Engineering | 38,960 | 3,990 | 42,950 |
| Electrical Engineering | 43,920 | 8,100 | 51,020 |
| General Engineering Drawing | 29,550 | 2,390 | 31,940 |
| Mechanical Engineering | 97,820 | 13,800 | 111,620 |
| Mining Engineering | 22,280 | 3,500 | 25,780 |
| Physics | 54,100 | 7,900 | 62,000 |
| Railway Engineering | 22,400 | 3,065 | 25,465 |
| Municipal and Sanitary Engineering, and Theoretical and Applied Mechanics | 48,960 | 6,750 | 55,710 |
| <i>Total, College</i> | <u>\$455,480</u> | <u>\$66,225</u> | <u>\$521,705</u> |
| Engineering Experiment Station | 54,630 | 27,350 | 81,980 |
| Coal Mines Investigation | | 2,500 | 2,500 |
| Special Equipment | | 30,000 | 30,000 |
| <i>Total</i> | <u>\$510,110</u> | <u>\$126,075</u> | <u>\$636,185</u> |

Administration

| | |
|--|------------------|
| Milo S. Ketchum, Dean of the College of Engineering and Director of the Engineering Experiment Station (Indef.) | \$8,000 |
| H. H. Jordan, Assistant Dean of the College of Engineering (1 yr.) and Professor of General Engineering Drawing (Indef.) | 500 ³ |

¹Also \$1,200 from Supervision and H. S. Instruction; total, \$2,200.

²Also \$1,080 from Office of the Dean; total, \$1,680.

³Also \$4,500 under General Engineering Drawing; total, \$5,000.

| | Salaries |
|--|-----------------|
| Marie Huber, Secretary to the Dean (12 mos.; exempt)..... | \$1,600 |
| Harriet L. Postlewait, Record Clerk (C. S.)..... | 1,440 |
| Amy M. Edwards, Chief Stenographer (C. S.)..... | 1,380 |
| Edna Koch, Stenographer (C. S.)..... | 960 |
| Mary E. Johnson, Stenographer (C. S.)..... | 1,080 |
| , Stenographer (C. S.) ($\frac{1}{2}$ time)..... | 480 |
| Hilda J. Alseth, Librarian in the Engineering Library (C. S.)..... | 1,800 |
| <i>Total, Administration</i> | <u>\$17,240</u> |

Architecture

| | |
|---|-----------------|
| Loring H. Provine, Professor of Architectural Engineering (Indef.) and Head of the Department (1 yr.)..... | \$6,000 |
| Nathan C. Ricker, Professor, <i>Emeritus</i> | 2,150 |
| James M. White, Professor of Architectural Engineering (Indef.), Supervising Architect (1 yr.) and Superintendent of Business Operations (1 yr.)..... | — |
| Rexford Newcomb, Professor of History of Architecture (Indef.)..... | 4,500 |
| Lemuel C. Dillenback, Associate Professor of Architectural Design (Indef.)..... | 4,000 |
| LaForce Bailey, Assistant Professor of Architectural Design (2 yrs. from Sept. 1, 1923)..... | 2,600 |
| William C. Titcomb, Assistant Professor of Architectural Design (Indef.)..... | 3,000 |
| , Assistant Professor (1 yr.)..... | 2,500 |
| Cyrus E. Palmer, Assistant Professor of Architectural Engineering (2 yrs. from Sept. 1, 1923)..... | 3,500 |
| Thomas E. O'Donnell, Assistant Professor of Architecture (2 yrs. from Sept. 1, 1923)..... | 2,800 |
| , Assistant Professor of Farm Architecture (2 yrs.)..... | 3,500 |
| Claude A. Patterson, Associate in Freehand Drawing (2 yrs. from Sept. 1, 1923)..... | 2,500 |
| Chauncey R. McAnlis, Associate in Architectural Engineering (2 yrs. from Sept. 1, 1923)..... | 2,400 |
| James W. Phillips, Associate (1 yr.)..... | 2,500 |
| Ernest Langford, Associate in Architectural Construction (2 yrs. from Sept. 1, 1923)..... | 2,600 |
| Ernest Pickering, Instructor in Architectural Design (10 mos.)..... | 2,500 |
| Louise M. Woodroffe, Instructor in Freehand Drawing (10 mos.)..... | 1,900 |
| Edgar G. Shelton, Instructor in Architecture (10 mos.)..... | 2,200 |
| , Assistant (10 mos.)..... | 1,200 |
| , Student Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 500 |
| , Student Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 500 |
| Winifred Fehrenkamp, Librarian in the Ricker Library of Architecture and Lecturer in the Library School (12 mos.)..... | 2,000 |
| Jessie M. Beaver, Clerk and Stenographer (C. S.)..... | 1,020 |
| <i>Total, Architecture</i> | <u>\$56,370</u> |

Ceramic Engineering

| | |
|---|-----------------|
| Cullen W. Parmelee, Professor of Ceramic Engineering (Indef.) (\$5,000) and Head of the Department (1 yr.) (\$500)..... | \$5,500 |
| , Professor of Ceramic Chemistry (Indef.)..... | 7,000* |
| Ralph K. Hursh, Associate Professor (Indef.)..... | 3,600 |
| Thomas N. McVay, Instructor (10 mos.)..... | 2,400 |
| Enoch G. Bourne, Laboratory Demonstrator and Potter (12 mos.)..... | 2,100 |
| J. Hugh Cain, Laboratory Attendant (C. S.)..... | 1,600 |
| Thomas J. Wilson, Laboratory Attendant (C. S.)..... | 1,600 |
| Gertrude Coady, Clerk and Stenographer (C. S.)..... | 1,080 |
| <i>Total, Ceramic Engineering</i> | <u>\$24,880</u> |

*Salary under Physical Plant.

If this position can not be filled before February, 1924, it is proposed to use part of the unexpended salary for a temporary assistant.

Civil Engineering

| | <i>Salaries</i> |
|---|-----------------|
| Clement C. Williams, Professor of Civil Engineering and Head of Department (Indef.) | \$6,000 |
| Ira O. Baker, Professor of Civil Engineering, <i>Emeritus</i> | 2,600 |
| Hardy Cross, Professor of Structural Engineering (3 yrs. from Sept. 1, 1921) | 4,000 |
| Thomas D. Mylrea, Assistant Professor of Structural Engineering (2 yrs. from Sept. 1, 1923) | 3,200 |
| Jamison Vawter, Assistant Professor of Civil Engineering (2 yrs. from Sept. 1, 1923) | 2,700 |
| Carrol C. Wiley, Assistant Professor of Highway Engineering (1 yr.) | 3,000 |
| William H. Rayner, Assistant Professor of Surveying (3 yrs. from Sept. 1, 1922) | 3,000 |
| George W. Pickels, Assistant Professor of Drainage Engineering (2 yrs. from Sept. 1, 1923) | 3,200 |
| Thomas C. Shedd, Associate in Structural Engineering (2 yrs. from Sept. 1, 1923) | 2,600 |
| Ezra E. Bauer, Instructor (10 mos.) | 2,000 |
| Chauncey B. Schmeltzer, Instructor (10 mos.) | 2,000 |
| Claude K. Mathews, Instructor (10 mos.) | 1,900 |
| Walter T. Morrow, Instructor (10 mos.) | 1,800 |
| Lettie L. Gibson, Clerk and Stenographer (C. S.) | 960 |
| <i>Total, Civil Engineering</i> | <u>\$38,960</u> |

Electrical Engineering

| | |
|---|-----------------|
| _____, Professor of Electrical Engineering (Indef.) and Head of the Department (1 yr.) | \$7,000 |
| Ellery B. Paine, Professor of Electrical Engineering (Indef.) and Head of the Department (to serve until new head is appointed) | 5,000 |
| Morgan Brooks, Professor (Indef.) | 3,000 |
| Edward H. Waldo, Assistant Professor of Electrical Design (Indef.) | 3,500 |
| Abner R. Knight, Assistant Professor (2 yrs. from Sept. 1, 1923) | 3,500 |
| Ernest A. Reid, Assistant Professor (2 yrs. from Sept. 1, 1923) | 2,900 |
| Hugh A. Brown, Associate (2 yrs. from Sept. 1, 1923) | 2,500 |
| Albert L. Chavannes, Instructor (10 mos.) | 2,000 |
| John O. Krahenbuehl, Instructor (10 mos.) | 2,000 |
| Charles A. Keener, Instructor (10 mos.) | 2,000 |
| Cornelius S. Bullions, Instructor (10 mos.) | 1,900 |
| Edward P. Price, Instructor (10 mos.) | 1,700 |
| Edward E. Perkins, Jr., Assistant (10 mos.) | 1,500 |
| Luther B. Archer, Assistant (10 mos.) | 1,600 |
| Walter S. Goodspeed, Mechanician (C. S.) | 1,800 |
| Philomena Marquardt, Clerk and Stenographer (C. S.) | 1,020 |
| <i>Total, Electrical Engineering</i> | <u>\$42,920</u> |

General Engineering Drawing

| | |
|--|----------------------|
| Harvey H. Jordan, Professor of General Engineering Drawing and Head of the Department (Indef.); Assistant Dean of the College of Engineering (1 yr.) | \$4,500 ¹ |
| 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 |
| _____, Assistant Professor of General Engineering Drawing (2 yrs.) | 2,700 |
| Ralph S. Crossman, Associate (2 yrs. from Sept. 1, 1922) | 2,400 |
| Russell A. Hall, Associate (2 yrs. from Sept. 1, 1923) | 2,400 |
| Russell A. Watt, Instructor (10 mos.) | 2,000 |

¹Also \$500 under Administration; total, \$5,000.

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| | <i>Salaries</i> |
|--|-----------------|
| Arthur M. Duff, Instructor (10 mos.)..... | \$2,100 |
| Charles S. Washburn, Instructor (10 mos.)..... | 2,100 |
| Adelbert Diefendorf, Instructor (10 mos.)..... | 1,900 |
| Henry T. Bowman, Instructor (10 mos.)..... | 1,600 |
| Arnold A. Lundgren, Instructor (10 mos.)..... | 1,700 |
| Kenneth A. Hinton, Student Assistant (part-time; 10 mos.)..... | 400 |
| Wayne Hickman, Student Assistant (part-time; 10 mos.)..... | 350 |
| <i>Total, General Engineering Drawing.....</i> | <i>\$29,550</i> |

Mechanical Engineering

| | |
|--|--------------------|
| Arthur C. Willard, Professor of Heating and Ventilation and Head of the Department of Mechanical Engineering (Indef.)..... | \$7,000 |
| George A. Goodenough, Professor of Thermodynamics (Indef.)..... | 6,500 |
| 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.)..... | 4,300 |
| Clarence W. Ham, Associate Professor of Machine Design (Indef.)..... | 3,900 |
| Horace J. Macintire, Associate Professor of Refrigeration (Indef.)..... | 3,800 |
| William H. Severns, Assistant Professor (2 yrs. from Sept. 1, 1923)..... | 2,900 |
| Matthew R. Riddell, Assistant Professor of Aeronautic Engineering and Assistant to the Director of the Experiment Station (2 yrs. from Sept. 1, 1923)..... | 1,000 ¹ |
| Proctor E. Henwood, Associate in Machine Design (12 mos.)..... | 2,500 |
| Edward J. Crane, Associate (12 mos.)..... | 2,400 |
| Howard E. Degler, Instructor (10 mos.)..... | 2,300 |
| Huber O. Croft, Instructor (10 mos.)..... | 2,300 |
| , Instructor (10 mos.)..... | 1,800 |
| Charles N. Arnold, Instructor (10 mos.)..... | 2,200 |
| William N. Espy, Instructor (10 mos.)..... | 1,700 |
| , Assistant (10 mos.)..... | 1,400 |
| John A. Goff, Instructor (10 mos.)..... | 2,000 |
| Carl H. Casberg, Superintendent of the Machine Laboratory (1 yr.)..... | 3,000 |
| Robert E. Kennedy, Superintendent of the Foundry Laboratory (1 yr.)..... | 2,700 |
| B. Rupert Hall, Superintendent of the Pattern Laboratory (2 yrs. from Sept. 1, 1923)..... | 2,400 |
| Edgar T. Lanham, Superintendent of the Forge Laboratory (2 yrs. from Sept. 1, 1923)..... | 2,300 |
| Charles J. Starr, Assistant Superintendent of the Machine Laboratory (12 mos.)..... | 2,400 |
| Oscar W. Schricker, Assistant Superintendent of the Machine Laboratory (12 mos.)..... | 2,400 |
| , 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 |
| William Hill, Technician in the Shop Laboratories (12 mos.)..... | 1,800 |
| George J. Oemke, Assistant Mechanician in the Mechanical Engineering Laboratory (C. S.)..... | 1,500 |
| Myrl W. Hoag, Mechanician in the Mechanical Engineering Laboratory (C. S.)..... | 1,600 |
| Charles G. Bradley, Mechanician in the Mechanical Engineering Laboratory (C. S.)..... | 1,700 |

¹Also \$2,500 under Engineering Experiment Station; total, \$3,500.

| | Salaries |
|---|----------|
| Magnus C. Greene, Mechanician in the Shop Laboratories (C. S.) | \$1,800 |
| Eugene B. Corbin, Assistant Mechanician in the Shop Laboratories (C. S.) | 1,200 |
| Cloyd F. Tennant, Tool-room Attendant in the Machine Laboratory (C. S.) | 1,140 |
| Lester C. Norris, Tool-room Attendant in the Foundry Laboratory (C. S.) | 1,200 |
| Leslie A. Douglas, Instrument-room Attendant in the Mechanical Engineering Laboratory (C. S.) | 1,140 |
| John H. Huffer, Tool-room Attendant in the Pattern Laboratory (C. S.) | 1,200 |
| Beulah M. Pless, Chief Clerk and Stenographer (C. S.) | 1,320 |
| Vera K. Burke, Clerk and Stenographer in the Shop Laboratories (C. S.) | 1,020 |

Total, Mechanical Engineering..... \$97,820

Mining Engineering

| | |
|--|---------|
| , Professor of Mining Engineering and Head of the Department. | \$7,000 |
| Arthur J. Hoskin, Research Associate Professor of Mining Engineering (\$3,500) and Acting Head of the Department (\$500) (1 yr.) | 4,000 |
| Arthur E. Drucker, Assistant Professor (2 yrs. from Sept. 1, 1923) | 3,500 |
| Thomas M. Bains, Assistant Professor (until Sept. 1, 1924) | 3,000 |
| Clyde M. Smith, Instructor (10 mos.) | 2,000 |
| Herman J. Vanderbeek, Mechanician (C. S.) | 1,700 |
| Rose-Alice Pratt, Clerk and Stenographer (C. S.) | 1,080 |

Total, Mining Engineering..... \$22,280

Municipal and Sanitary Engineering and Theoretical and Applied Mechanics

| | |
|--|---------|
| Arthur N. Talbot, Professor of Municipal and Sanitary Engineering; in charge of Theoretical and Applied Mechanics (Indef.) | \$7,500 |
| Melvin L. Enger, Professor of Mechanics and Hydraulics (Indef.) | 5,000 |
| Fred B. Seely, Professor of Theoretical and Applied Mechanics (Indef.) | 4,500 |
| Harold E. Babbitt, Associate Professor of Municipal and Sanitary 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 (2 yrs. from Sept. 1, 1923) | 3,000 |
| Harald M. Westergaard, Assistant Professor of Theoretical and Applied Mechanics (2 yrs. from Sept. 1, 1923) | 3,000 |
| Jasper O. Draffin, Assistant Professor of Theoretical and Applied Mechanics (2 yrs. from Sept. 1, 1923) | 2,700 |
| Louis J. Larson, Associate in Theoretical and Applied Mechanics (2 yrs. from Sept. 1, 1923) | 2,500 |
| , Instructor (10 mos.) | 2,100 |
| William L. Schwalbe, Instructor in Theoretical and Applied Mechanics (10 mos.) | 2,200 |
| David W. Pease, Instructor in Theoretical and Applied Mechanics (10 mos.) | 1,800 |
| William R. Osgood, Instructor in Theoretical and Applied Mechanics (10 mos.) | 2,000 |
| Robert Pergande, Mechanician (C. S.) | 1,900 |
| Catherine E. Finnigan, Clerk and Stenographer (C. S.) | 1,260 |

Total, Municipal and Sanitary Engineering and Theoretical and Applied Mechanics..... \$48,960

Physics

| | |
|---|---------|
| Albert P. Carman, Professor of Physics and Head of the Department(Indef.) | \$6,500 |
| Charles T. Knipp, Professor of Experimental Electricity (Indef.) | 5,000 |
| Floyd R. Watson, Professor of Experimental Physics (Indef.) | 5,000 |

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| | <i>Salaries</i> |
|---|-----------------|
| Jakob Kunz, Professor of Mathematical Physics (Indef.)..... | \$4,200 |
| William F. Schulz, Assistant Professor (Indef.)..... | 3,300 |
| Elmer H. Williams, Assistant Professor of Experimental Physics (3 yrs. from Sept. 1, 1921)..... | 3,000 |
| Robert F. Paton, Associate (2 yrs. from Sept. 1, 1923)..... | 2,600 |
| _____, Instructor (10 mos.)..... | 2,000 |
| Roy A. Nelson, Assistant (10 mos.)..... | 1,800 |
| _____, Assistant (10 mos.)..... | 1,500 |
| _____, Assistant ($\frac{1}{4}$ time; 10 mos.)..... | 800 |
| Eric A. Arnold, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 800 |
| Edwin R. Clark, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 800 |
| Clarence C. Schmidt, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 800 |
| Lloyd B. Ham, Assistant ($\frac{1}{4}$ time; 10 mos.)..... | 400 |
| _____, Assistant ($\frac{1}{4}$ time; 10 mos.)..... | 400 |
| E. M. Little, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 800 |
| Francis W. Cook, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 800 |
| Vernon M. Albers, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 800 |
| William J. Jensen, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 1,000 |
| William H. Sanders, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 1,000 |
| Kenneth O. Smith, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 850 |
| William M. Young, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 800 |
| F. Edgar Hubbard, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 800 |
| Clifford N. Wall, Assistant ($\frac{1}{2}$ time; 10 mos.)..... | 800 |
| Andrew Tornquist, Mechanician (C. S.)..... | 1,800 |
| William C. Deem, Assistant Mechanician (C. S.)..... | 1,260 |
| _____, Assistant Mechanician (C. S.)..... | 1,250 |
| Henry T. Wyninger, Storekeeper (C. S.) | 1,520 |
| Della M. Rogers, Clerk and Stenographer (C. S.) | 1,320 |
| <i>Total, Physics</i> | \$54,100 |

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 (2 yrs. from Sept. 1, 1923)..... | 3,000 |
| Harold N. Parkinson, Instructor in Railway Mechanical Engineering (10 mos.) | 2,400 |
| Harry R. Higgins, Mechanician in the Locomotive Laboratory (C. S.)..... | 1,600 |
| _____, Clerk and Stenographer (C. S.)..... | 900 |

Total, Railway Engineering..... \$22,400**Engineering Experiment Station**

| | |
|--|----------------------|
| Milo S. Ketchum, 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 (2 yrs. from Sept. 1, 1923)..... | 2,500 ² |
| Samuel W. Parr, Professor of Applied Chemistry (Indef.)..... | 3,250 ³ |
| Herbert F. Moore, Research Professor of Engineering Materials (Indef.).... | 6,000 |
| Wilbur M. Wilson, Research Professor of Structural Engineering (Indef.).... | 4,500 |
| Alonzo P. Kratz, Research Professor of Mechanical Engineering (Indef.).... | 4,500 ⁴ |

¹Salary under College of Engineering Administration.²Also \$1,000 under Mechanical Engineering; total, \$3,500.³Also \$3,250 under Chemistry, College of L. A. & S.; total, \$6,500.⁴Including \$1,200 from Furnace Research funds not in total.

| | Salaries |
|--|--------------------|
| Frank E. Richart, Research Assistant Professor of Theoretical and Applied Mechanics (2 yrs. from Sept. 1, 1923)..... | \$3,300 |
| Joseph T. Tykociner, Research Assistant Professor of Electrical Engineering (3 yrs. from Sept. 1, 1921)..... | 3,600 |
| Vincent S. Day, Special Research Assistant Professor of Mechanical Engineering (Indef.)..... | 3,600 ¹ |
| 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.)..... | 2,200 |
| , Research Assistant in Mechanical Engineering (12 mos.).... | 1,800 |
| John P. Mullen, Research Assistant in Refrigeration (12 mos.)..... | 2,000 |
| Rex L. Brown, Research Assistant in Theoretical and Applied Mechanics (12 mos.)..... | 2,000 |
| Floyd B. Hobart, Research Assistant in Chemical Engineering (12 mos.).... | 2,000 |
| , Mechanician for research work in Civil Engineering (C. S.)... | 1,800 |
| Elmer F. Heater, Draftsman (C. S.)..... | 2,100 |
| Esther S. Storer, Editorial Assistant (C. S.)..... | 1,300 |
| Margaret J. Newman, Clerk and Stenographer (C. S.)..... | 1,320 |
| Bernice Rash, Mailing Clerk and Stenographer (C. S.)..... | 960 |
| Research Graduate Assistants | |
| David L. Fiske, Research Graduate Assistant in Mechanical Engineering (2 yrs. from Sept. 1, 1922)..... | 600 |
| Harold J. McKeever, Research Graduate Assistant in Civil Engineering (2 yrs. from Sept. 1, 1922)..... | 600 |
| J. W. Huckert, Research Graduate Assistant in Mechanical Engineering (2 yrs.)..... | 600 |
| J. M. Hardesty, Research Graduate Assistant in Civil Engineering (2 yrs.)..... | 600 |
| , Research Graduate Assistant in Mining Engineering | 600 |
| R. F. Heald, Research Graduate Assistant in Theoretical and Applied Mechanics (2 yrs.)..... | 600 |
| , Research Graduate Assistant in Physics..... | 600 |
| , Research Graduate Assistant in Mining Engineering | 600 |
| Shio Hen Li, Research Graduate Assistant in Chemical Engineering (2 yrs.)..... | 600 |
| Sanford S. Cole, Research Graduate Assistant in Ceramic Engineering (2 yrs.) | 600 |
| <i>Total, Engineering Experiment Station</i> | <i>\$54,630</i> |

| Coal Mines Investigation | |
|--|----------------------|
| , Research Assistant Professor (1 yr.) | \$3,000 ² |

AGRICULTURAL COLLEGE AND EXPERIMENT STATION

Summary

| Department | Total Appropriations | From University and Federal Funds | From Receipts and Balances |
|---------------------------------------|----------------------|-----------------------------------|----------------------------|
| Administration..... | \$27,230 | \$27,230 | |
| Agricultural College Extension..... | 23,400 | 23,400 | |
| Agronomy..... | 192,948 | 178,944 | \$14,004 |
| Animal Husbandry..... | 202,202 | 170,246 | 31,956 |
| Dairy Husbandry..... | 215,875 | 64,280 | 151,595 |
| Farm Mechanics..... | 24,670 | 24,170 | 500 |
| Farm Organization and Management..... | 25,550 | 25,550 | |
| Home Economics..... | 62,955 | 44,370 | 18,585 |

¹Paid from Furnace Research funds.

²To be paid from salary funds of department of Mining Engineering.

[July 11,

| | Total Appropriations | From University and Federal Funds | From Receipts and Balances |
|--|----------------------|-----------------------------------|----------------------------|
| Horticulture | \$153,953 | \$137,953 | \$16,000 |
| Publications (Soil Reports, etc.) | 8,000 | 8,000 | |
| Special Equipment | 35,000 | 35,000 | |
| Horticulture Refrigeration Plant Operation | 4,200 | 4,200 | |
| Sub-Total | (975,983) | (743,343) | (232,640) |
| Smith-Lever | 228,495.98 | 228,495.98 | |
| <i>Grand Total</i> | \$1,204,478.98 | \$971,838.98 | \$232,640 |

Distribution of Total Appropriations

| | Salaries | Expense and Equipment | Total |
|--|-----------|-----------------------|----------------|
| Administration | \$18,600 | \$8,630 | \$27,230 |
| Agricultural College Extension | 17,150 | 6,250 | 23,400 |
| Agronomy | 104,420 | 88,528 | 192,948 |
| Animal Husbandry | 79,910 | 122,292 | 202,202 |
| Dairy Husbandry | 55,110 | 160,765 | 215,875 |
| Farm Mechanics | 14,550 | 10,120 | 24,670 |
| Farm Organization and Management | 19,350 | 6,200 | 25,550 |
| Home Economics | 41,020 | 21,935 | 62,955 |
| Horticulture | 89,480 | 64,473 | 153,953 |
| Publications (Soil Reports, etc.) | | 8,000 | 8,000 |
| Special Equipment | | 35,000 | 35,000 |
| Horticulture Refrigeration Plant Operation | | 4,200 | 4,200 |
| Sub-Total | (439,590) | (536,393) | (975,983) |
| Smith-Lever | 199,520 | 28,975.98 | 228,495.98 |
| <i>Grand Total</i> | \$639,110 | \$565,368.98 | \$1,204,478.98 |

Summary—Excluding Receipts and Smith-Lever

| | Salaries | Expense and Equipment | Total |
|--|-----------|-----------------------|-----------|
| Administration | \$18,600 | \$8,630 | \$27,230 |
| Agricultural College Extension | 17,150 | 6,250 | 23,400 |
| Agronomy | 104,420 | 74,524 | 178,944 |
| Animal Husbandry | 79,910 | 90,336 | 170,246 |
| Dairy Husbandry | 55,110 | 9,170 | 64,280 |
| Farm Mechanics | 14,550 | 9,620 | 24,170 |
| Farm Organization and Management | 19,350 | 6,200 | 25,550 |
| Home Economics | 37,820 | 6,550 | 44,370 |
| Horticulture | 89,480 | 48,473 | 137,953 |
| Publications (Soil Reports, etc.) | | 8,000 | 8,000 |
| Special Equipment | | 35,000 | 35,000 |
| Horticulture Refrigeration Plant Operation | | 4,200 | 4,200 |
| <i>Totals</i> | \$436,390 | \$306,953 | \$743,343 |

COLLEGE OF AGRICULTURE AND AGRICULTURAL EXPERIMENT STATION

(C.=College; S.=Station; E.=Extension; Fed.=paid from Federal funds.)

Administration

| | |
|---|--------------------|
| Eugene Davenport, Dean and Professor, <i>Emeritus</i> | \$3,900 |
| 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.) | 7,000 ¹ |

¹Also \$1,000 from Smith-Lever; total, \$8,000.

| | Salaries |
|---|-----------------|
| 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) (1 yr.) (Fed.) | 2,200 |
| Margaret L. Utley, Secretary to Dean and Director (1 yr.; exempt) | 1,500 |
| Bess Riggs, Chief Clerk (Fed.) | 1,500 |
| <i>Total, Administration</i> | <u>\$18,600</u> |

Agricultural College Extension

| | |
|---|--------------------|
| F. H. Rankin, Superintendent, Agricultural College Extension (Indef.) | |
| Assistant Dean (1 yr.) | \$5,000 |
| William H. Young, Associate, Agricultural College Extension (2 yrs. from Sept. 1, 1923) | 2,800 |
| Robert E. Hieronymus, Community Adviser (3 yrs. from Sept. 1, 1921) | 2,250 ¹ |
| Cecil E. Gates, Assistant, Agricultural College Extension (1 yr.) | 1,500 |
| , Assistant in Agricultural Extension (1 yr.) | 1,800 |
| Alice V. Hamilton, Secretary to Assistant Dean (C. S.) (1 yr.) | 1,700 |
| , Stenographer (C. S.) | 1,080 |
| , Stenographer (C. S.) | 1,020 |
| <i>Total, Agricultural College Extension</i> | <u>\$17,150</u> |

Agronomy

| | |
|--|--------------------|
| W. L. Burlison, Professor (C), Chief (S), Crop Production, Head of Department (Indef.) | \$6,000 |
| L. H. Smith, Chief in charge of publications of Soil Survey (S) (2 yrs. from Sept. 1, 1923) | 4,000 |
| J. C. Hackleman, Professor (E), Chief (S), Crops Extension (2 yrs. from Sept. 1, 1923) | — ² |
| F. C. Bauer, Professor, Soil Extension (E) Chief, Soil Experiment Fields (S) (2 yrs. from Sept. 1, 1923) | 1,800 ³ |
| E. E. DeTurk, Associate Professor (C), Assoc. Chief (S), Soil Technology (In charge of Soil Analysis of Soil Survey) (2 yrs. from Sept. 1, 1923) | 3,800 |
| R. S. Smith, Associate Professor (C), Assoc. Chief (S), Soil Physics (In charge of identification and mapping of soil types) (2 yrs. from Sept. 1, 1923) | 3,800 |
| C. M. Woodworth, Associate Professor (C), Assoc. Chief (S), Plant Breeding (2 yrs. from Sept. 1, 1923) | 3,500 |
| H. J. Snider, Assistant Chief, Soil Experiment Fields (S) (2 yrs. from Sept 1, 1923) | 3,300 |
| D. C. Wimer, Assistant Professor (C), Assistant Chief (S), Soil Physics (3 yrs. from Sept. 1, 1922) | 2,850 |
| John Pieper, Assistant Professor (C), Assistant Chief (S), Crop Production (2 yrs. from Sept. 1, 1923) | 3,000 |
| O. H. Sears, Assistant Professor (C), Assistant Chief (S), Soil Biology (2 yrs. from Sept. 1, 1923) | 3,000 |
| O. I. Ellis, Assistant Chief, Soil Survey Mapping (S) (2 yrs. from Sept. 1, 1923) | 2,700 |
| T. E. Richmond, Associate, Soil Biology (C & S) (2 yrs. from Sept. 1, 1922) | 2,500 |
| M. I. Wolkoff, Associate, Soil Survey Analysis (S) (2 yrs. from Sept. 1, 1922) | 2,400 |
| R. W. Stark, Associate, Crop Production (S) (2 yrs. from Sept. 1, 1923) | 2,200 |
| C. M. Linsley, Associate, Soil Survey Experiment Fields (S) (2 yrs. from Sept. 1, 1922) | 2,200 |
| V. E. Spencer, First Assistant, Soil Fertility (S) (1 yr.) | 2,280 |
| W. P. Hiltabrand, Associate, Soil Survey Mapping (S) (1 yr.) | 2,200 |
| George Van der Veen, First Assistant, Soil Survey Analysis (S) (1 yr.) | 2,040 |

¹Also \$2,250 under College of Commerce; total, \$4,500.²Salary, \$4,000, under Smith-Lever.³Also \$2,200 from Smith-Lever; total, \$4,000.

| | <i>Salaries</i> |
|---|------------------|
| A. H. Karraker, Associate, Soil Survey Experiment Fields (S) (2 yrs. from Sept. 1, 1922)..... | \$2,000 |
| John Lamb, Jr., Associate, Soil Survey Experiment Fields (S) (2 yrs. from Sept. 1, 1922)..... | 1,900 |
| E. A. Norton, First Assistant, Soil Survey Mapping (S) (1 yr.)..... | 2,000 |
| R. P. Thomas, First Assistant, Soil Survey Experiment Fields (S) (1 yr.)..... | 1,920 |
| M. A. Hein, First Assistant, Soil Survey Experiment Fields (S) (1 yr.)..... | 1,900 |
| S. S. Carney, Instructor (C), First Assistant (S), Crop Production (1 yr.)..... | 1,900 |
| J. C. Anderson, First Assistant, Soil Fertility (S) (1 yr.)..... | 1,680 |
| C. J. Badger, Assistant, Soil Survey Experiment Fields (S) (1 yr.)..... | 1,720 |
| A. L. Lang, Assistant, Soil Survey Experiment Fields (S) (1 yr.)..... | 1,720 |
| A. U. Thor, Assistant, Soil Survey Experiment Fields (S) (1 yr.)..... | 1,720 |
| F. H. Crane, Instructor (C), First Assistant (S), Soil Fertility (1 yr.)..... | 1,800 |
| M. B. Harland, Instructor (C), First Assistant (S), Soil Physics (1 yr.)..... | 1,920 |
| B. B. Clark, Assistant, Soil Survey Mapping (S) (1 yr.)..... | 1,680 |
| R. G. Crammond, Assistant, Soil Survey Mapping (S) (1 yr.)..... | 1,500 |
| J. W. Coale, Assistant, Soil Survey Mapping (S) (1 yr.)..... | 1,440 |
| C. A. Morrison, Assistant, Soil Survey Mapping (S) (1 yr.)..... | 1,380 |
| G. H. Iftner, Assistant, Crop Production (C and S) (1 yr.)..... | 1,500 |
| R. H. Bray, Assistant, Soil Survey Analysis (S) (1 yr.)..... | 1,400 |
| P. F. Krueger, Assistant, Soil Fertility (C and S) (1 yr.)..... | 1,400 |
| B. C. Lawson, Assistant, Crop Production (C) (1 yr.)..... | 1,500 |
| , Assistant, Crop Production (C)..... | 1,300 |
| F. L. Winter, Assistant, Plant Breeding (C) (1 yr.)..... | 1,500 |
| C. H. Hottes, Consulting Plant Physiologist (S) (1/5 time; 1 yr.)..... | 850 ¹ |
| R. W. Scanlan, Assistant, Soils Extension (E and S) (1 yr.)..... | * |
| , Assistant, Soil Fertility (C) (1 yr.)..... | 1,200 |
| , Assistant, Soil Fertility (C) (1/2 time; 1 yr.)..... | 600 |
| Mrs. C. G. Hopkins, Allowance..... | 1,370 |
| Lilian Hixson, Junior Accountant (C. S.)..... | 1,500 |
| Nellie B. Smith, Editorial Assistant (1/2 time) (C. S.)..... | 750 |
| Sybil K. Nagle, Stenographer (C. S.)..... | 1,320 |
| Alice N. Smith, Stenographer (C. S.)..... | 1,200 |
| Katherine L. Templin, Stenographer (C. S.)..... | 1,200 |
| Ethel A. Doyle, Stenographer (C. S.)..... | 1,200 |
| , Stenographer (C. S.)..... | 960 |
| Nora B. Johanning, Stenographer (C. S.)..... | 960 |
| Ellen McKeon, Stenographer (C. S.)..... | 960 |
| <i>Total, Agronomy</i> | <i>\$104,420</i> |

Animal Husbandry

| | |
|---|--------------------|
| H. P. Rusk, Professor (C), Chief (S), Cattle Husbandry (Indef.) and Head of Department (2 yrs. from Sept. 1, 1923)..... | \$5,500 |
| J. L. Edmonds, Professor (C), Chief (S), Horse Husbandry (Indef.)..... | 4,500 |
| Robert Graham, Professor (C), Chief (S), Animal Pathlogy and Hygiene (Indef.)..... | 3,000 ² |
| H. S. Grindley, Professor (C), Chief (S), Animal Nutrition (Indef.)..... | 4,000 |
| L. E. Card, Professor (C), Chief (S), Poultry Husbandry (2 yrs. from Sept. 1, 1923)..... | 4,000 |
| H. H. Mitchell, Associate Professor (C), Associate Chief (S), Animal Nutrition (2 yrs. from Sept. 1, 1923)..... | 3,800 |
| Elmer Roberts, Assistant Professor (C), Assistant Chief (S), Animal Breeding (2 yrs. from Sept. 1, 1923)..... | 3,300 |
| R. R. Snapp, Assistant Professor, Animal Husbandry (C), Assistant Chief, Beef Cattle Husbandry (S) (2 yrs. from Sept. 1, 1923)..... | 3,500 |

¹Also \$3,400 as Professor of Botany; total, \$4,250.²Salary, \$1,400, from Smith-Lever.²Also \$2,000 from Smith-Lever; total, \$5,000.

| | Salaries |
|--|---------------------------|
| W. H. Smith, Associate Professor (E), Assoc. Chief (S), Animal Husbandry Extension (2 yrs. from Sept. 1, 1923)..... | \$500 ¹ |
| Sleeter Bull, Associate Professor, Animal Husbandry (C), Associate Chief, Meats (S) (2 yrs. from Sept. 1, 1923)..... | <u>3,400</u> ² |
| E. T. Robbins, Assistant Professor of Live Stock Extension (E) (1 yr.)..... | 2,800 |
| J. B. Rice, Assistant Professor (C), Assistant Chief (S), Swine Husbandry (2 yrs. from Sept. 1, 1922)..... | 3,000 |
| W. G. Kammlade, Assistant Professor (C), Assistant Chief (S), Sheep Husbandry (2 yrs. from Sept. 1, 1923)..... | 3,000 |
| I. B. Boughton, Associate, Animal Pathology (C and S) (1 yr.)..... | 2,750 |
| C. W. Crawford, Associate, Animal Husbandry (C and S) (2 yrs. from Sept. 1, 1923)..... | 2,400 |
| _____, Associate, Live Stock Marketing (C and S) (1 yr.)..... | 1,800 |
| T. S. Hamilton, Instructor (C), First Assistant (S), Animal Nutrition (1 yr.)..... | 1,700 |
| _____, Instructor (C), First Assistant (S), Animal Pathology (1 yr.)..... | 1,900 |
| M. G. Clark, Assistant, Animal Husbandry (C and S) (1 yr.)..... | 1,500 |
| R. J. Laible, Instructor (C), First Assistant (S), Animal Husbandry (1 yr.)..... | 1,500 |
| A. K. Mackey, Assistant, Animal Husbandry (C and S) (1 yr.)..... | 1,500 |
| J. H. Knox, Assistant, Animal Husbandry (C and S) (1 yr.)..... | 550 |
| C. H. Kick, Assistant Animal Husbandry ($\frac{1}{2}$ time; 10 mos.)..... | 1,320 |
| _____, Assistant, Animal Breeding (C and S) (1 yr.)..... | 1,440 |
| F. E. Kendall, Assistant, Animal Nutrition (S) (1 yr.)..... | 1,600 |
| Mary H. Keith, First Assistant, Animal Nutrition (S) (1 yr.)..... | 1,440 |
| J. B. Baker, Assistant, Animal Nutrition (S) (1 yr.)..... | 1,200 |
| _____, Assistant, Animal Husbandry (S) (1 yr.)..... | 250 ³ |
| E. I. Pilchard, Extension Specialist, Animal Husbandry (E) (1 yr.)..... | 1,400 |
| G. G. Carman, Assistant, Animal Nutrition (C and S) (1 yr.)..... | 500 ⁴ |
| _____, Extension Specialist in Poultry (E)..... | 1,600 |
| Frances George, Secretary (C. S.)..... | 1,400 |
| Rose Kettlekamp, Junior Accountant (C. S.)..... | 1,020 |
| Adele Thomas, Stenographer (C. S.)..... | 1,020 |
| Nell Markland, Stenographer (C. S.)..... | 1,020 |
| Adele McNeill, Stenographer (C. S.)..... | 1,020 |
| Marguerite B. Racine, Stenographer (C. S.)..... | 1,020 |
| _____, Stenographer (C. S.)..... | 960 |
| _____, Stenographer (C. S.)..... | 960 |
| _____, Stenographer (part-time) (C. S.)..... | 675 |
| Total, Animal Husbandry..... | \$79,910 |

Dairy Husbandry

| | |
|--|---------|
| H. A. Ruehe, Professor (C), Chief (S), Dairy Manufactures, Head of Department (Indef.)..... | \$5,500 |
| M. J. Prucha, Professor (C), Chief (S), Dairy Bacteriology (2 yrs. from Sept. 1, 1923)..... | 4,000 |
| W. W. Yapp, Assistant Professor (C), Assistant Chief (S), Dairy Cattle (2 yrs. from Sept. 1, 1923)..... | 3,700 |
| W. L. Gaines, Professor (C), Chief (S), Milk Production (3 yrs. from Sept. 1, 1922)..... | 3,600 |
| C. S. Rhode, Assistant Professor, Dairy Husbandry Extension (E), Assistant Chief, Dairy Husbandry (S) (2 yrs. from Sept. 1, 1923)..... | 3,500 |
| W. J. Fraser, Professor, Dairy Farming (C) (Indef.)..... | 3,500 |

¹Also \$3,750 from Smith-Lever; total, \$4,250.²Salary, \$4,000, under Smith-Lever.³Also \$2,350 from Smith-Lever; total, \$2,600.⁴Also \$2,000 from Smith-Lever; total, \$2,500.⁵Salary, \$3,600, under Smith-Lever.

| | Salaries |
|---|----------------------|
| W. B. Nevens, Assistant Professor (C), Assistant Chief (S), Dairy Cattle Feeding (3 yrs. from Sept. 1, 1921)..... | \$3,200 ¹ |
| O. R. Overman, Assistant Professor (C), Assistant Chief (S), Dairy Chemistry (3 yrs. from Sept. 1, 1922)..... | 3,000 |
| A. S. Ambrose, Assistant Professor (C), Assistant Chief (S), Dairy Manufactures (2 yrs. from Sept. 1, 1923)..... | 2,900 |
| J. M. Brannon, Assistant Professor (C), Assistant Chief (S), Dairy Bacteriology (3 yrs. from Sept. 1, 1922)..... | 2,800 |
| M. H. Campbell, Associate, Dairy Husbandry (C and S) (2 yrs. from Sept. 1, 1923)..... | 2,750 |
| B. A. Stiritz, Associate, Dairy Manufactures (C and S) (2 yrs. from Sept. 1, 1923)..... | 2,400 |
| P. H. Tracy, Instructor (C), First Assistant (S), Dairy Manufactures (1 yr.) | 2,000 |
| F. P. Sanmann, Instructor, Dairy Chemistry (C) (1 yr.)..... | 1,800 |
| H. F. Hall, First Assistant, Dairy Economy (S) (1 yr.)..... | 1,700 |
| F. A. Davidson, Instructor (C), First Assistant (S), Dairy Husbandry (1 yr.) | 1,700 |
| _____, Assistant, Dairy Economy (S) (1 yr.) | 1,400 |
| _____, Assistant, Dairy Husbandry Extension (E) (1 yr.) | _____ ² |
| Lucile Bullions, Secretary (C. S.)..... | 1,380 |
| Maude Williams, Stenographer (Student; $\frac{3}{4}$ time; 12 mos.)..... | 840 |
| _____, Stenographer (C. S.)..... | 960 |
| _____, Clerk (C. S.)..... | 960 |
| Marie Stout, Clerk (C. S.)..... | 1,080 |
| Mrs. Ruth Mershimer, Bookkeeper (C. S.)..... | 1,080 |
| _____, Clerk (C. S.)..... | 1,080 |
| _____, Stenographer (C. S.)..... | 1,020 |
| Alice McDonald, Stenographer (C. S.)..... | 960 |
| <i>Total, Dairy Husbandry</i> | <i>\$55,310</i> |

Farm Mechanics

| | |
|--|----------------------|
| E. W. Lehmann, Professor (C), Chief (S), and Head of Department (2 yrs. from Sept. 1, 1923)..... | \$3,250 ³ |
| Ray I. Shawl, Assistant Professor (C), Assistant Chief (S), Farm Mechanics (2 yrs. from Sept. 1, 1923)..... | 3,000 |
| Arthur L. Young, Instructor (C), First Assistant (S), Farm Mechanics..... | 1,800 |
| Frank P. Hanson, Extension Specialist (E), Instructor (C), First Assistant (S), Farm Mechanics (1 yr.) | 1,000 ⁴ |
| _____, Instructor (C), First Assistant (S), Farm Mechanics..... | 1,600 |
| R. C. Kelleher, Assistant, Farm Mechanics (C and S) (1 yr.)..... | 1,500 |
| _____, Assistance | 1,200 |
| Gladys Mallow, Stenographer (C. S.)..... | 1,200 |

Total, Farm Mechanics..... *\$14,550*

Farm Organization and Management

| | |
|--|------------------|
| H. C. M. Case, Assistant Professor (C), Assistant Chief (S), Farm Organization and Management (2 yrs. from Sept. 1, 1923)..... | \$3,800 |
| Emil Rauchenstein, Assistant Professor (C), Assistant Chief (S), Farm Organization and Management (2 yrs. from Sept. 1, 1923)..... | 3,200 |
| _____, Assistant Professor, Farm Organization and Management Extension (E)..... | 100 ⁵ |
| Clarence A. Bonnen, Associate, Farm Organization and Management (C and S) (2 yrs. from Sept. 1, 1923)..... | 2,000 |

¹Late appointment; summaries not corrected.

²Salary, \$1,320, under Smith-Lever.

³Also \$1,000 from Smith-Lever; total, \$4,250.

⁴Also \$1,500 from Smith-Lever; total, \$2,500.

⁵Also \$3,500 from Smith-Lever; total, \$3,600.

| | <i>Salaries</i> |
|---|-----------------|
| Kenneth H. Myers, Assistant, Farm Organization and Management (E) (1 yr.)..... | \$1,500 |
| G. W. Schrider, Assistant, Farm Accounting (S) ($\frac{1}{2}$ time; 1 yr.)..... | 700 |
| Dee Small, Assistant, Farm Organization and Management (S) ($\frac{1}{2}$ time; 1 yr.)..... | 750 |
| Herbert A. Berg, Field Assistant (S) (1 yr.)..... | 1,400 |
| R. C. Ross, Assistant, Farm Organization and Management (C and S) ($\frac{1}{2}$ time; 1 yr.)..... | 1,100 |
| W. W. Ashbaugh, Assistant, Farm Organization and Management (S) ($\frac{1}{2}$ time; 1 yr.)..... | 700 |
| L. S. Hall, Field Assistant, Farm Organization and Management (S) (1 yr. from July 1, 1923)..... | — ¹ |
| Lena Rhue, Assistant, Farm Organization and Management (S) (1 yr.)..... | 1,600 |
| May Procise, Bookkeeper (C. S.)..... | 1,200 |
| Elinor Traxler, Secretary (C. S.)..... | 1,300 |
| <i>Total, Farm Organization and Management</i> | \$19,350 |

Home Economics

| | |
|--|----------------------|
| Ruth A. Wardall, Professor, Home Economics, Head of Department, Vice-Director Extension Work in Home Economics (Indef.)..... | \$4,000 ² |
| Emma L. Wardell, Assistant Professor, Nutrition (3 yrs. from Sept. 1, 1921)..... | 3,000 |
| Kathryn G. Van Aken, State Leader in Home Economics Extension (E), Associate in Home Economics (C) (1 yr.)..... | 400 ³ |
| Harriet Thompson Barto, Assistant Professor, Dietetics (3 yrs. from Sept. 1, 1922)..... | 2,700 |
| Eda J. Jacobsen, Assistant Professor, Clothing (2 yrs. from Sept. 1, 1923)..... | 2,600 |
| Virginia H. Weaver, Associate, Home Decoration (1 yr.)..... | 2,500 |
| Carlotta M. Ford, Associate, Home Management (1 yr.)..... | 2,400 |
| Lyda Bond Burford, Associate, Cafeteria Management. In charge of Cafeteria (1 yr.)..... | — ⁴ |
| Mary C. Whitlock, Associate, Clothing (1 yr.)..... | 2,400 |
| Helen E. McCullough, Instructor, Textiles (1 yr.)..... | 2,200 |
| Mate L. Giddings, Instructor ($\frac{1}{2}$ time; 1 yr.)..... | 1,000 |
| Ethel Austin, Instructor, Foods (1 yr.)..... | 2,100 |
| Margaret O'Laughlin, Instructor, Foods (1 yr.)..... | 1,800 |
| Mary S. Wenger, Instructor, Nutrition (1 yr.)..... | 1,800 |
| Irene M. Burnes, Instructor, Costume Design (1 yr.)..... | 1,800 |
| Adelaide P. Barer, Instructor, Foods (1 yr.)..... | 1,600 |
| Helen L. Agar, Assistant, Clothing (1 yr.)..... | 1,300 |
| Esther F. Rode, Assistant in Cafeteria (1 yr.)..... | — ⁵ |
| Carolyn Lindquist, Laboratory Assistant, Nutrition ($\frac{1}{2}$ time; 10 mos.)..... | 500 |
| Ruth E. Tucker, Laboratory Assistant, Dietetics ($\frac{1}{2}$ time; 9 mos. from Sept. 15, 1923)..... | 450 |
| Eda M. Atwood, Student Laboratory Assistant, Foods (9 mos. from Sept. 15, 1923)..... | 315 |
| Olive Paul, Student Laboratory Assistant, Textiles (9 mos. from Sept. 15, 1923)..... | 315 |
| Bessie E. Packard, Secretary (C. S.)..... | 1,800 |
| , Stenographer (C. S.)..... | 840 |
| <i>Total, Home Economics</i> | \$37,820 |

¹Salary, \$1,500, paid by U. S. Dept. of Agriculture.²Also \$1,000 from Smith-Lever; total, \$5,000.³Also \$2,600 from Smith-Lever; total, \$3,000.⁴Salary, \$2,100, from Cafeteria receipts.⁵Salary, \$1,100, from Cafeteria receipts.

[July 11,

| Horticulture | Salaries |
|---|--------------------|
| J. C. Blair, Professor (C), Chief (S), and Head of Department (Indef.) | \$7,000 |
| J. W. Lloyd, Professor (C), Chief (S), Olericulture (Indef.) | 5,000 |
| C. S. Crandall, Professor, Pomology (C), Chief, Plant Breeding (S) (Indef.) | 4,500 |
| B. S. Pickett, Professor (C), Chief (S), Pomology (3 yrs. from Sept. 1, 1921) | 4,500 |
| H. B. Dorner, Professor (C), Chief (S), Floriculture (3 yrs. from Sept. 1, 1921) | 4,500 |
| K. B. Lohmann, Associate Professor, Landscape Gardening (C) (2 yrs. from Sept. 1, 1923) | 4,250 |
| A. S. Colby, Associate Professor (C), Associate Chief (S), Pomology (3 yrs. from Sept. 1, 1921) | 3,500 |
| W. S. Brock, Assistant Professor, Horticultural Extension (E) (2 yrs. from Sept. 1, 1923) | <u>1</u> |
| H. W. Anderson, Assistant Professor (C), Assistant Chief (S), Pomological Pathology (2 yrs. from Sept. 1, 1923) | 3,250 |
| W. A. Ruth, Assistant Professor (C), Assistant Chief (S), Pomological Physiology (2 yrs. from Sept. 1, 1923) | 3,250 |
| C. B. Sayre, Assistant Professor (C), Assistant Chief (S), Olericulture (1 yr.) | 3,200 |
| S. H. White, Assistant Professor, Landscape Gardening (C) (2 yrs. from Sept. 1, 1923) | 3,200 |
| Harland Bartholomew, Assistant Professor, Civic Design (C) (part-time; 1 yr.) | 1,300 |
| S. W. Hall, Assistant Professor (C), Assistant Chief (S), Floriculture (2 yrs. from Sept. 1, 1923) | 2,800 |
| F. F. Weinard, Associate (C and S), Floricultural Physiology (1 yr.) | 2,000 |
| W. A. Huelsen, Associate, Olericulture (C and S) (1 yr.) | 3,000 |
| O. G. Schaffer, Associate, Landscape Gardening (C) (1 yr.; part-time, Sept., Oct., April, and May) | 2,800 |
| James Hutchinson, Associate, Floriculture (S) | 2,600 |
| C. S. Dale, Associate, Olericulture (C and S) (1 yr.) | 2,600 |
| May E. McAdams, Associate, Landscape Gardening (C) (1 yr.) | 2,200 |
| A. C. Vogeles, Associate, Pomology (C and S) (1 yr.) | 2,100 |
| G. E. Fager, Associate, Plant Breeding (S) (1 yr.) | 2,000 |
| I. L. Peterson, Associate, Landscape Gardening (C) (1 yr.; part-time, Sept., Oct., April, and May) | 2,000 |
| Z. H. Mohlman, Instructor (C), First Assistant (S), Floriculture (1 yr.) | 2,200 |
| F. E. Carver, Instructor (C), First Assistant (S), Pomology (1 yr.) | 1,700 |
| F. W. Newton, Instructor (C), First Assistant (S), Pomology (1 yr.) | 1,700 |
| R. W. Axt, Assistant, Olericulture (C) (1 yr.) | 1,230 ² |
| , Assistant, Vegetable Gardening Extension (E) ($\frac{1}{2}$ time; 1 yr.) | <u>3</u> |
| , Secretary (C. S.) | 1,400 |
| Josephine K. Busey, Editorial Assistant (C. S.) | 1,800 |
| , Stenographer and Bookkeeper ($\frac{1}{4}$ time) | 600 |
| Ethel M. Lindelof, Stenographer and Record Keeper (Fed.) | 1,200 |
| Lauretta Conway, Secretary (C. S.) | 960 |
| Doris M. Viall, Stenographer and Record Keeper (C. S.) | 960 |
| Hazel Rhodes, Secretary (C. S.) | 1,500 |
| S. L. Pattee, Secretary and Librarian (C. S.) | 1,400 |
| Frances Swanson, Stenographer (C. S.) | 1,080 |
| <i>Total, Horticulture</i> | <i>\$89,480</i> |

Smith-Lever Extension Account—Assignments, 1923-24

| | |
|--|--------------|
| Appropriation, 1923-24 | \$228,495.98 |
| Administration—Salaries, travel, and maintenance | \$14,145.98 |
| Publications | 4,500.00 |

¹Salary, \$3,750, under Smith-Lever.²6 mo. half time; 6 mo. full time, on basis of \$140 per month.³Salary, \$900, under Smith-Lever.

| | |
|--|---------------------|
| Farm Advisers—Salaries and travel..... | \$95,800.00 |
| Agronomy—Salaries and travel..... | 8,800.00 |
| Animal Husbandry—Salaries and travel..... | 9,950.00 |
| Dairy Husbandry—Salaries and travel..... | 6,120.00 |
| Farm Management—Salaries and travel..... | 5,200.00 |
| Farm Mechanics—Salaries and travel..... | 3,500.00 |
| Horticulture—Salaries and travel..... | 5,850.00 |
| Junior Club Work—Salaries and travel..... | 14,850.00 |
| Home Economics—Salaries, travel, and maintenance.. | 7,530.00 |
| Clothing—Salaries and travel..... | 5,700.00 |
| Foods—Salaries and travel..... | 3,300.00 |
| Home Furnishings—Salaries and travel..... | 3,200.00 |
| Home Management—Salaries and travel..... | 3,100.00 |
| Home Advisers—Salaries and travel..... | 36,950.00 |
| <i>Total, Smith-Lever Assignments.....</i> | <i>\$228,495.98</i> |

Smith-Lever Extension

| | <i>Salaries</i> |
|--|----------------------|
| Herbert W. Mumford, Dean (C), Director (S), Director, Agricultural Extension Service (E), Professor, Animal Husbandry (Indef.)..... | \$1,000 ¹ |
| William H. Smith, Associate Professor, Animal Husbandry Extension (E and S), State Leader, Farm Advisers (E), Chief, Animal Husbandry Extension (S) (2 yrs. from Sept. 1, 1923)..... | 3,750 ² |
| James D. Bilsborrow, Assistant State Leader, Farm Advisers (E), Assistant Professor, Farm Organization and Management Extension (E) (3 yrs. from Sept. 1, 1921)..... | 3,750 |
| Vernon Vaniman, Assistant State Leader, Farm Advisers (2 yrs. from Sept. 1, 1923)..... | 3,750 |
| John C. Spitler, Assistant State Leader, Farm Advisers (2 yrs. from Sept. 1, 1923)..... | 3,750 |
| , Extension Specialist in Office Organization and Management (1 yr.)..... | 1,800 |
| , Extension Specialist in Junior Club Work (1 yr.)..... | 2,400 |
| E. J. Pilchard, Extension Specialist in Junior Club Work, and in Animal Husbandry (1 yr.)..... | 2,350 ³ |
| J. C. Hackleman, Professor (E), Chief (S), Crops Extension (2 yrs. from Sept. 1, 1923)..... | 4,000 |
| F. C. Bauer, Professor, Soils Extension (E) Chief, Soil Experiment Fields (S) (2 yrs. from Sept. 1, 1923)..... | 2,200 ⁴ |
| R. W. Scanlan, Assistant, Soils Extension (1 yr.)..... | 1,400 |
| Robert Graham, Professor (C), Chief (S), Animal Pathology and Hygiene (Indef.)..... | 2,000 ⁵ |
| E. T. Robbins, Assistant Professor, Live Stock Extension (C), Extension Specialist, Animal Husbandry (E) (1 yr.)..... | 4,000 |
| , Extension Specialist, Poultry..... | 2,000 ⁶ |
| C. S. Rhode, Assistant Professor (E), Assistant Chief (S), Dairy Husbandry Extension (2 yrs. from Sept. 1, 1923)..... | 3,600 |
| , Assistant, Dairy Husbandry Extension..... | 1,320 |
| Emil W. Lehmann, Professor (C and E), Chief (S), Farm Mechanics (2 yrs. from Sept. 1, 1923)..... | 1,000 ⁷ |
| Frank P. Hanson, Extension Specialist (E), Instructor (C), First Assistant (S), Farm Mechanics (1 yr. from Sept. 1, 1923) | 1,500 ⁸ |

¹Also \$7,000 from Administration; total, \$8,000.²Also \$500 from Animal Husbandry; total, \$4,250.³Also \$250 from Animal Husbandry; total, \$2,600.⁴Also \$1,800 from Agronomy; total, \$4,000.⁵Also \$3,000 from Animal Husbandry; total, \$5,000.⁶Also \$500 from Animal Husbandry; total, \$2,500.⁷Also \$3,250 from Farm Mechanics; total, \$4,250.⁸Also \$1,000 from Farm Mechanics; total, \$2,500.

| | Salaries |
|---|----------------------|
| Martin L. Mosher, Assistant Professor, Farm Organization and Management Extension..... | \$3,650 ¹ |
| William S. Brock, Assistant Professor, Horticultural Extension (2 yrs. from Sept. 1, 1923)..... | 3,750 |
| , Assistant, Vegetable Gardening Extension ($\frac{1}{2}$ time)..... | 900 |

Home Economics Extension

| | |
|--|----------------------|
| Ruth A. Wardall, Professor, Home Economics, Head of Department, Vice-Director, Extension Work in Home Economics (Indef.) | \$1,000 ² |
| Kathryn G. Van Aken, State Leader, Home Economics Extension, Associate, Home Economics Extension (1 yr.) | 2,600 ³ |
| Emma E. Sparks, Assistant State Leader, Home Economics Extension | 2,500 |
| Myrtle M. Weldon, Assistant State Leader, Home Economics Extension (1 yr.) | 2,500 |
| Mrs. Mabel M. Hollis, Extension Specialist, Home Furnishings (1 yr.) | 2,500 |
| Margia B. Haugh, Extension Specialist, Clothing (1 yr.) | 2,600 |
| , Extension Specialist, Home Management (1 yr.) | 2,400 |
| Grace B. Armstrong, Extension Specialist, Foods and Nutrition (1 yr.) | 2,600 |
| Harriet M. Phillips, Extension Specialist, Junior Club Work (7 mos. from Sept. 1, 1923) | 1,400 |
| Nathalie Vasold, Assistant, Junior Club Work (1 yr.) | 2,200 |
| Edna R. Gray, Extension Specialist, Clothing (1 yr.) | 2,200 |
| , Assistant, Home Economics Extension (1 yr.) | 1,400 |

Clerical Staff**Smith-Lever Administration**

| | |
|---|---------|
| Blanche L. Lewis, Secretary (1 yr.) | \$1,600 |
| Cecile E. Schlarman, Stenographer (1 yr.) | 1,320 |
| Margaret Doss, Stenographer (1 yr.) | 1,020 |
| Edna Bonnen, Stenographer (1 yr.) | 900 |
| , Stenographer (1 yr.) | 1,080 |
| Clerical contingent | 1,200 |

Smith-Lever Home Economics

| | |
|---|---------|
| Dorothy Bonn, Secretary (1 yr.) | \$1,800 |
| Agnes McDermott, Stenographer (1 yr.) | 1,080 |
| , Stenographer ($\frac{1}{2}$ time; 1 yr.) | 500 |

LIBRARY SCHOOL

| | |
|---|------------------|
| Phineas L. Windsor, Director of the Library and Library School (1 yr.) | \$— ⁴ |
| Frances Simpson, Assistant Professor of Library Economy (Indef.) and Assistant Director (1 yr.) | 3,200 |
| , Assistant Professor of Library Economy (1 yr.) | 2,800 |
| Ethel Bond, Associate in Library Economy and Catalog Reviser in Library (2 yrs. from Sept. 1, 1923) | 2,300 |
| Anne M. Boyd, Associate in Library Economy and Assistant in the Library (2 yrs. from Sept. 1, 1923) | 2,300 |
| Emma R. Felsenthal, Associate in Library Economy and Assistant in the Library (2 yrs. from Sept. 1, 1923) | 2,300 |
| Ruth Sankey, High School Librarian and Instructor in Library Economy in the Library School (1 yr.) | 400 ⁵ |
| , Assistant (12 mos.) | 1,500 |
| , Special Lecturer in Children's Literature (3 weeks at \$60) | 180 |
| Helen Small, Stenographer (C. S.) | 1,080 |
| <i>Total, Library School.</i> | \$16,060 |

¹Also \$100 from Farm Organization and Management; total, \$3,750.²Also \$4,000 from Home Economics; total, \$5,000.³Also \$400 from Home Economics; total, \$3,000.⁴Salary under Library.⁵Also \$1,400 from High School; total, \$1,800.

COLLEGE OF LAW

| | Salaries |
|---|--------------------|
| Albert J. Harno, Dean (1 yr.) and Professor of Law (Indef.) | \$7,000 |
| Oliver A. Harker, Professor of Law (Indef.) | 6,000 ¹ |
| Frederick Green, Professor of Law (Indef.) | 6,500 |
| John N. Pomeroy, Professor of Law (Indef.) | 5,250 |
| Walter L. Summers, Professor of Law (Indef.) | 4,750 |
| George W. Goble, Professor of Law (Indef.) | 4,500 |
| Francis S. Philbrick, Professor of Law (Indef.) | 6,000 |
| Mary S. Foote, Law Librarian and Law Lecturer (1 yr.) | 2,800 |
| Bertha M. Harper, Secretary to the Dean (1 yr.; exempt) | 1,600 |
| <i>Total, College of Law</i> | <u>\$44,400</u> |

GRADUATE SCHOOL

Summary

| | Salaries | Expense and Equipment | Total |
|--|-----------------|--------------------------|-----------------|
| Administration | \$8,300 | \$500 | \$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 |
| Economic Geology | | 250 | 250 |
| General Publications | | 1,000 | 1,000 |
| Research | | 12,500 | 12,500 |
| <i>Totals</i> | <u>\$33,300</u> | <u>\$29,750</u> | <u>\$63,050</u> |
| | | | Salaries |
| Arthur H. Daniels, Dean (1 yr.) and Professor of Philosophy (Indef.) | | | \$6,500 |
| Lida E. Voight, Secretary (12 mos.; exempt) | | | 1,800 |
| Scholarships and Fellowships | | | <u>25,000</u> |
| <i>Total, Graduate School</i> | | | <u>\$33,300</u> |

SCHOOL OF MUSIC

| | |
|---|--------------------|
| Frederic B. Stiven, Director (1 yr.) and Professor (Indef.) | \$5,500 |
| Albert A. Harding, Professor (1 yr.) | 1,500 ² |
| George F. Schwartz, Associate Professor (Indef.) | 3,500 |
| Henri J. van den Berg, Assistant Professor (Indef.) | 3,000 |
| Russell H. Miles, Associate (1 yr.) | 2,200 |
| Frank T. Johnson, Associate (1 yr.) | 2,500 |
| Arthur Beresford, Associate (1 yr.) | 2,500 |
| Manoah Leide, Associate (1 yr.) | 2,500 |
| Jane C. Watt, Instructor (10 mos.) | 2,000 |
| Mary D. Phillips, Instructor (10 mos.) | 800 ³ |
| Florence E. Street, Instructor (10 mos.) | 1,600 |
| Virginia C. Ruffin, Instructor (10 mos.) | 1,500 |
| Lucinda R. Monroe, Instructor (10 mos.) | 1,500 |
| Elma Creighton, Instructor (10 mos.) | 1,500 |
| Henry MacNeill, Instructor (10 mos.) | 1,700 |
| Stella Percival, Assistant (part-time; 10 mos.) | 500 |
| Muriel Christopher, Secretary to the Director (C. S.) | 1,200 |
| <i>Total, School of Music</i> | <u>\$35,500</u> |

¹Also \$1,000 as Legal Counsel; total, \$7,000.²Also \$3,500 as Director of Bands; total, \$5,000.³Also \$1,200 as Instructor in High School; total, \$2,000.

[July 11,

PHYSICAL EDUCATION FOR MEN

(See Distribution of Salaries for Total Salary)

| | <i>Salaries</i> |
|--|-----------------|
| George A. Huff, Director of Physical Education for Men (1 yr.)..... | \$7,000 |
| Robert C. Zuppke, Professor of Physical Education for Men and Athletic Coaching (1 yr.)..... | 1,600 |
| Carl L. Lundgren, Associate Professor of Physical Education for Men and Athletic Coaching (1 yr.)..... | 700 |
| S. C. Staley, Director of Men's Gymnasium and Assistant Professor of Physical Education for Men and Athletic Coaching (1 yr.)..... | 1,750 |
| George T. Stafford, Assistant Professor of Orthopedics and Physical Diagnosis (1 yr.)..... | 2,100 |
| Harry L. Gill, Associate in Physical Education for Men and Athletic Coaching (1 yr.)..... | 1,500 |
| J. Craig Ruby, Associate in Physical Education for Men and Athletic Coaching (1 yr.)..... | 900 |
| Ernest E. Bearg, Associate in Physical Education for Men and Athletic Coaching (1 yr.)..... | 500 |
| Burton A. Ingwersen, Associate in Physical Education for Men and Athletic Coaching (1 yr.)..... | 500 |
| Edwin J. Manley, Associate in Physical Education for Men and Athletic Coaching (1 yr.)..... | 2,000 |
| David M. Bullock, Assistant in Physical Education for Men and Athletic Coaching (10 mos.)..... | 700 |
| _____, Assistant in Physical Education for Men ($\frac{1}{2}$ time; 10 mos.).. | 700 |
| _____, Assistant in Physical Education for Men ($\frac{1}{2}$ time; 10 mos.).. | 700 |
| Carlos J. Wagner, Instructor in Physical Education for Men (10 mos.)..... | 2,500 |
| Darwin Hindman, Instructor in Physical Education for Men (10 mos.)..... | 2,500 |
| <i>Total, Physical Education for Men</i> | <u>\$25,650</u> |

DISTRIBUTION OF SALARIES**PHYSICAL EDUCATION FOR MEN, ATHLETIC COACHING, AND
ATHLETIC ASSOCIATION**

| | <i>Distribution of Salary</i> | | | |
|---|-------------------------------|---------------------------|--------------------------|-----------------------|
| | <i>Total Salaries</i> | <i>Physical Education</i> | <i>Athletic Coaching</i> | <i>Athletic Assn.</i> |
| George A. Huff..... | \$7,000 | \$7,000 | | |
| R. C. Zuppke..... | 7,000 | 1,600 | \$1,000 | \$4,400 |
| C. L. Lundgren..... | 5,500 | 700 | 1,000 | 3,800 |
| G. T. Stafford..... | 3,600 | 2,100 | 1,500 | |
| H. L. Gill..... | 5,500 | 1,500 | 500 | 3,500 |
| J. C. Ruby..... | 3,500 | 900 | 1,400 | 1,200 |
| E. E. Bearg..... | 4,100 | 500 | 1,500 | 2,100 |
| S. C. Staley..... | 3,500 | 1,750 | 1,750 | |
| B. A. Ingwersen..... | 3,550 | 500 | 800 | 2,250 |
| E. J. Manley..... | 3,000 | 2,000 | 1,000 | |
| C. J. Wagner..... | 2,500 | 2,500 | | |
| D. M. Bullock..... | 2,600 | 700 | 400 | 1,500 |
| A. F. Smith..... | 2,750 | | 2,500 | 250 |
| C. M. Pittser..... | 2,750 | | 2,750 | |
| _____, Instructor..... | 2,500 | 2,500 | | |
| _____, Assistant ($\frac{1}{2}$ time)..... | 700 | 700 | | |
| _____, Assistant ($\frac{1}{2}$ time)..... | 700 | 700 | | |
| <i>Totals</i> | <u>\$60,750</u> | <u>\$25,650</u> | <u>\$16,100</u> | <u>\$19,000</u> |

PHYSICAL EDUCATION FOR WOMEN

| | Salaries |
|--|-----------------|
| Louise Freer, Professor and Director (1 yr.) | \$4,000 |
| Verna Brooks, Associate Professor (1 yr.) | 2,700 |
| Anna Lue Hugheitt, Associate (1 yr.) | 2,600 |
| Leah J. Gregg, Instructor (10 mos.) | 2,100 |
| Harriette Brown, Instructor (10 mos.) | 2,200 |
| , Instructor (10 mos.) | 2,000 |
| Carol Humrichouser, Instructor (10 mos.) | 1,800 |
| Maria Clemans, Instructor (10 mos.) | 1,700 |
| Drusilla Shaw, Assistant (10 mos.) | 1,200 |
| Elsie Schmoeller, Student Assistant ($\frac{1}{2}$ time; 10 mos.) | 800 |
| Helen H. Funk, Stenographer (C. S.) | 1,020 |
| Elizabeth Goodrich, Custodian (C. S.) | 1,200 |
| <i>Total, Physical Education for Women</i> | <i>\$23,320</i> |

MILITARY

| | |
|---|-----------------|
| Colonel William T. Merry, Professor of Military Science and Tactics (12 mos.) | \$900 |
| Jennie L. Williams, Stenographer (C. S.) | 1,200 |
| Gladys E. Heller, Stenographer (C. S.) | 1,020 |
| Sergeant Adam Pinsenshaum, Storekeeper (12 mos.) | 600 |
| 40 student assistants to give instruction in Military Science at \$100 | 4,000 |
| Military student assistantships for 150 cadet officers at \$50 | 7,500 |
| Student assistantships for 65 band cadets at \$50 | 3,250 |
| <i>Total, Military</i> | <i>\$18,470</i> |

WOMAN'S RESIDENCE HALL

(Salaries paid from receipts of Woman's Residence Hall and not included in Budget total.)

| | |
|--|------------------|
| Beulah E. Gradwohl, Manager (12 mos.) (Quarters, board, and laundry furnished by the University) | \$2,400 |
| Daisy L. Blaisdell, Social Director (10 mos.) | 900 ¹ |
| Helen D. Bergen, House Manager and Social Director, Davenport House (10 mos.) | 750 |

CHICAGO GENERAL ADMINISTRATION
AND PHYSICAL PLANT

| | Summary | | Total |
|--------------------------|-----------------|-----------------------|-----------------|
| | Salaries | Expense and Equipment | |
| Administration | \$12,465 | \$3,150 | \$15,615 |
| Physical Plant | | | |
| Salaries and Wages | 26,322 | | 26,322 |
| Building Operation | | 3,295 | 3,295 |
| Building Maintenance | | 21,120 | 21,120 |
| Heating and Lighting | | 19,230 | 19,230 |
| Interest on Indebtedness | | 3,822 | 3,822 |
| <i>Totals</i> | <i>\$38,787</i> | <i>\$50,617</i> | <i>\$89,404</i> |

Chicago General Administration and Physical Plant

General Administration

| | |
|--|-----------------------|
| W. H. Browne, Secretary and Business Manager (1 yr.) | \$ 2,500 ² |
| E. C. Fletcher, Assistant Superintendent of Buildings and Purchasing Agent (C. S.) | 3,000 |

¹Also \$900 as instructor in German; total, \$1,800.

²Also \$2,500 under College of Medicine; total, \$5,000.

[July 11,

| | Salaries |
|---|---------------|
| Mabel Arneson, Secretary (C. S.) | \$1,800 |
| Blanche Widmeyer, Cashier and Stenographer (C. S.) | 1,300 |
| Ethel Watson Englejohn, Clerk (C. S.) | 1,400 |
| Mary Graham, Clerk (C. S.) | 1,275 |
| Madeline Heaton, Clerk, Purchasing Agent's Office (C. S.) | 1,040 |
| Employment Bureau (1 yr.) | 150 |
| <i>Total, General Administration</i> | <u>12,465</u> |

| | Physical Plant | |
|--|--------------------|--|
| Eric Froberg, Head Janitor (C. S.) | 1,500 | |
| George Tomz, Printer (C. S.) | 1,275 ¹ | |
| Hans Clausen, Carpenter (C. S.) | 1,890 ¹ | |
| <i>Grand Total</i> | <u>\$13,965</u> | |

COLLEGE OF MEDICINE**Summary**

| | Salaries | Expense and Equipment | Total |
|--|------------------|-----------------------|------------------|
| Administration | \$5,100 | \$9,550 | \$14,650 |
| Dispensary | 12,375 | | 12,375 |
| Anatomy | 32,650 | 8,520 | 41,170 |
| Dermatology | | 875 | 875 |
| Graduate School | | 1,200 | 1,200 |
| Gynecology | 1,000 | 2,000 | 3,000 |
| Jurisprudence | 200 | | 200 |
| Laryngology, Rhinology, and Otology | 1,000 | 1,500 | 2,500 |
| Library | 3,350 | 10,650 | 14,000 |
| Medicine | 3,480 | 2,800 | 6,280 |
| Obstetrics | 900 | 4,100 | 5,000 |
| Ophthalmology | 1,750 | 1,890 | 3,640 |
| Pharmacology, Materia Medica, and Therapeutics | 15,380 | 7,750 | 23,130 |
| Pathology and Bacteriology | 24,800 | 6,420 | 31,220 |
| Physiology | 14,800 | 2,600 | 17,400 |
| Physiological Chemistry | 15,160 | 6,450 | 21,610 |
| Surgery | 3,428 | 3,600 | 7,028 |
| <i>Totals</i> | <u>\$135,373</u> | <u>\$69,905</u> | <u>\$205,278</u> |

Administration

| | |
|---|--------------------------|
| A. C. Eycleshymer, Dean (1 yr.) and Professor of Anatomy (Indef.) | \$1,000 ² |
| Esther Broday, Secretary to the Dean (1 yr.; exempt) | 1,600 |
| W. H. Browne, Secretary of the College of Medicine (C. S.) | <u>2,500³</u> |
| <i>Total, Dean's Office</i> | <u>\$5,100</u> |

Dispensary

| | |
|---|-----------------|
| J. J. Litschgi, Instructor in Roentgenology (1 yr.) | \$2,300 |
| Idel Treiger, Instructor in Clinical Laboratory (1 yr.) | 2,300 |
| Sarah Cottle, Dispensary Clerk (C. S.) | 950 |
| Teresa E. Moran, Dispensary Nurse (C. S.) | 1,450 |
| Clara M. Lowe, Dispensary Nurse (C. S.) | 1,500 |
| Frances C. Craig, Dispensary Nurse (C. S.) | 1,450 |
| Dorothy Colman, Dispensary Nurse (C. S.) | 1,450 |
| G. J. Burkhardt, Druggist (C. S.) | 975 |
| <i>Total, Dispensary</i> | <u>12,375</u> |
| <i>Total, Administration</i> | <u>\$17,475</u> |

¹Chargeable to Revolving Fund; not included in budget total.²As Professor of Anatomy, \$7,000; Dean, \$1,000; total, \$8,000.³Also \$2,500 as Business Manager, Chicago Departments; total, \$5,000.

| | Anatomy | Salaries |
|---|---|-----------------|
| A. C. Eycleshymer, Professor and Head (Indef.) and Dean (1 yr.) | \$7,000 ¹ | |
| V. E. Emmel, Professor (Indef.) | 5,500 | |
| R. L. Moodie, Associate Professor (1 yr.) | 4,500 ² | |
| Anatole Kolodny, Assistant Professor (1 yr.) | 2,500 ³ | |
| A. R. Cooper, Assistant Professor (plus tuition and laboratory fees) ($\frac{1}{2}$ time; 1 yr.) | 850 | |
| O. E. Nadeau, Associate ($\frac{1}{2}$ time; 1 yr.) | 1,500 ⁴ | |
| H. L. Weatherford, Instructor ($\frac{1}{2}$ time; 1 yr.) | 1,000 | |
| Bess L. Lloyd, Instructor ($\frac{1}{2}$ time; 1 yr.) | 1,000 | |
| _____, Instructor (1 yr.) | 2,000 | |
| _____, Instructor (1 yr.) | 2,000 | |
| L. N. Boelio, Technician (plus tuition and laboratory fees) ($\frac{1}{2}$ time; 1 yr.) | 750 | |
| George Miller, Technician (1 yr.) | 1,300 | |
| Susanne Lilenthal, Technician (1 yr.) | 1,200 | |
| T. S. Jones, Artist and Instructor ($\frac{1}{2}$ time; 1 yr.) | 1,300 | |
| M. L. Dixon, Artist ($\frac{1}{2}$ time; 10 mos.) | 800 | |
| _____, Typist (1 yr.) (C. S.) | 1,200 | |
| <i>Total, Anatomy</i> | | <u>\$32,650</u> |
| | Gynecology | |
| _____, Assistant ($\frac{1}{2}$ time; 1 yr.) | | \$1,000 |
| | Social Hygiene, Criminology, and Medical Jurisprudence | |
| Elmer DeWitt Brothers, Lecturer in Medical Jurisprudence (1 yr.) | | \$200 |
| | Laryngology, Rhinology, and Otology | |
| _____, Assistant ($\frac{1}{2}$ time; 1 yr.) | | \$1,000 |
| | Library | |
| Metta M. Loomis, Librarian (C. S.) | | \$2,100 |
| Margaret M. Bates, Assistant Librarian (C. S.) | | 1,250 |
| <i>Total, Library</i> | | <u>\$3,350</u> |
| | Medicine | |
| Instructors in Review Courses (490 hours at \$2.00 per hour) | | \$980 |
| H. N. Ets, Technical Assistant (1 yr.) | | 1,800 |
| _____, Social Service Worker ($\frac{1}{2}$ time; 1 yr.) | | 700 |
| <i>Total, Medicine</i> | | <u>\$3,480</u> |
| | Obstetrics | |
| Instructor in Laboratory Obstetrics (1 yr.) | | \$400 |
| Instructors in Review Courses (250 hours at \$2.00 per hour) | | 500 |
| <i>Total, Obstetrics</i> | | <u>\$900</u> |
| | Ophthalmology | |
| Margaret A. Heath, Instructor ($\frac{1}{2}$ time; 1 yr.) | | \$1,050 |
| _____, Social Service Worker ($\frac{1}{2}$ time; 1 yr.) | | 700 |
| <i>Total, Ophthalmology</i> | | <u>\$1,750</u> |
| | Pharmacology, Materia Medica, and Therapeutics | |
| H. A. McGuigan, Professor and Head of Department (Indef.) | | \$7,000 |
| W. J. R. Heinekamp, Associate (1 yr.) | | 2,750 |
| Seymour J. Cohen, Instructor (1 yr.) | | 2,750 |

¹As Dean, \$1,000; total, \$8,000.²On leave of absence on half salary.³\$2,250 from Moodie salary; not included in total.⁴Also \$600 from Surgery; total, \$2,100.

| | Salaries |
|---|--------------------|
| Clyde M. Snow, Instructor ($\frac{1}{4}$ time; 1 yr.)..... | \$400 ¹ |
| J. E. Nilson, Demonstrator in Non-Pharmacal Therapeutics (1 yr.) (16 exercises)..... | 80 |
| G. A. Brough, Assistant ($\frac{1}{4}$ time; 1 yr.) (Tuition and laboratory fees)..... | No salary |
| H. J. Schleck, Technician (1 yr.)..... | 1,300 |
| Lillie A. Palmgren, Typist and Technical Assistant (1 yr.)..... | <u>1,100</u> |
| <i>Total</i> | <u>\$15,380</u> |

Pathology and Bacteriology

| | |
|--|-----------------|
| D. J. Davis, Professor and Head of Department (Indef.)..... | \$7,000 |
| W. F. Petersen, Associate Professor (Indef.)..... | 5,000 |
| _____, Assistant Professor (1 yr.)..... | 3,500 |
| _____, Associate ($\frac{1}{4}$ 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 |
| _____, Instructor in Hygiene (1 yr.)..... | 1,500 |
| Joseph Lepak, Chief Technician (1 yr.)..... | 1,600 |
| Stanley Moore, Technician (1 yr.)..... | 1,020 |
| Hilda Paulsen, Technician (1 yr.)..... | 1,020 |
| Beulah Marks, Technician (1 yr.)..... | <u>960</u> |
| <i>Total, Pathology and Bacteriology</i> | <u>\$24,800</u> |

Physiology and Physiological Chemistry*Physiology*

| | |
|---|-----------------|
| G. P. Dreyer, Professor of Physiology and Physiological Chemistry, Head of Department (Indef.)..... | \$5,500 |
| E. C. Mason, Assistant Professor of Physiology (1 yr.)..... | 4,000 |
| _____, Associate in Physiology (1 yr.)..... | 2,000 |
| _____, Instructor in Physiology ($\frac{1}{2}$ time; 1 yr.)..... | 850 |
| Samuel Hansen, Mechanic and Technician in Physiology (1 yr.)..... | 1,450 |
| _____, Technician and Typist in Physiology (1 yr.)..... | <u>1,000</u> |
| <i>Total, Physiology</i> | <u>\$14,800</u> |

Physiological Chemistry

| | |
|--|---------------|
| Wm. H. Welker, Professor of Physiological Chemistry (Indef.)..... | \$5,500 |
| Olaf Bergeim, Assistant Professor of Physiological Chemistry (1 yr.)..... | 2,700 |
| Grover Tracy, Associate in Physiological Chemistry (1 yr.) (Plus tuition and laboratory fees)..... | No salary |
| T. P. Hughes, Instructor in Physiological Chemistry (1 yr.)..... | 1,800 |
| _____, Instructor in Physiological Chemistry ($\frac{1}{2}$ time; 1 yr.)..... | 1,000 |
| H. L. Marsh, Assistant in Physiological Chemistry ($\frac{1}{2}$ time; 10 mos.) (Plus tuition and laboratory fees)..... | 600 |
| _____, Assistant in Physiological Chemistry ($\frac{1}{2}$ time; 1 yr.)..... | 500 |
| _____, Technician in Physiological Chemistry (1 yr.)..... | 1,080 |
| _____, Assistant Technician in Physiological Chemistry (1 yr.)..... | 900 |
| Sara Bock, Stenographer (1 yr.) (C. S.)..... | 1,080 |
| <i>Total, Physiological Chemistry</i> | <u>15,160</u> |

Total, Physiology and Physiological Chemistry..... \$29,960

Surgery

| | |
|--|--------------------|
| Oscar E. Nadeau, Associate in Surgical Pathology ($\frac{1}{4}$ time; 1 yr.)..... | \$600 ² |
| Clara G. Gottschalk, Instructor in Surgery ($\frac{1}{2}$ time; 1 yr.)..... | 720 |
| _____, Assistant in Experimental Surgery ($\frac{1}{2}$ time; 1 yr.)..... | <u>1,000</u> |

¹Also \$4,000 from School of Pharmacy; total, \$4,400.

²Also \$1,500 from Anatomy; total, \$2,100.

| | Salaries |
|--|----------------|
| Instructors in Review Courses (490 hours at \$2.00 per hour)..... | \$980 |
| Assistants in Bedside Course at Cook County Hospital (128 hours at \$1.00 per hour)..... | 128 |
| <i>Total, Surgery</i> | <i>\$3,428</i> |

COLLEGE OF DENTISTRY

Summary

| | Expense and Equipment | Total |
|--------------------------------------|--------------------------|------------------|
| Administration..... | \$8,440 | \$13,340 |
| English..... | 3,500 | 3,600 |
| Histology..... | 4,800 | 5,200 |
| Infirmary..... | 7,840 | 13,100 |
| Technical Drawing..... | 400 | 400 |
| Materia Medica and Therapeutics..... | 10,900 | 11,300 |
| Oral Surgery..... | 12,540 | 14,340 |
| Operative Dentistry..... | 12,700 | 13,050 |
| Orthodontia..... | 3,960 | 4,560 |
| Prosthetic Dentistry..... | 17,500 | 18,300 |
| Roentgenology..... | 4,000 | 6,000 |
| Business Practise..... | 100 | 100 |
| Jurisprudence..... | 100 | 100 |
| Children's Clinic..... | 2,000 | 2,000 |
| <i>Totals</i> | <i>\$88,780</i> | <i>\$24,450</i> |
| | | <i>\$113,230</i> |

Administration

| | |
|---|----------------------|
| Frederick B. Moorehead, Dean (part-time; 1 yr.) | \$3,000 ¹ |
| Newton G. Thomas, Assistant Dean and Director of Summer Courses (1 yr.) | 2,500 ² |
| Georgina M. Tomek, Secretary to Dean (1 yr.; exempt) | 1,800 |
| Thelma Dial, Stenographer (C. S.) | 1,140 |

Total, Administration..... *\$8,440*

Business Practise

| | |
|--|-------|
| Harold S. Standish, Lecturer (1 yr.) | \$100 |
|--|-------|

English

| | |
|--|---------|
| Frank H. O'Hara, Assistant Professor (2 yrs. from Sept. 1, 1923) | \$3,500 |
|--|---------|

Histology

| | |
|---|---------|
| Newton G. Thomas, Professor (2 yrs. from Sept. 1, 1923) | \$3,000 |
| Frances Schwab, Instructor (1 yr.) | 1,800 |

Total, Histology..... *\$4,800*

Infirmary

| | |
|--|---------|
| Maud Gubbons, Clerk (C. S.) | \$1,500 |
| Anna Toomey, Clerk (C. S.) | 1,320 |
| Ruth Paris, Filing Clerk (C. S.) | 1,020 |
| Gustav Swanson, Technician (1 yr.) | 2,500 |
| Elinor Winters, Nurse (C. S.) | 1,500 |

Total, Infirmary..... *\$7,840*

¹Also \$1,200 from Oral Surgery; total, \$4,200.

²Also \$3,000 as Professor of Histology; total, \$5,500.

[July 11,

| | Jurisprudence | Salaries |
|---|---|----------------------|
| Elmer D. Brothers, Lecturer (1 yr.)..... | | \$100 |
| | Materia Medica | |
| Edgar D. Coolidge, Professor (part-time; 1 yr.)..... | | \$1,200 |
| James R. Blayney, Associate Professor and Associate Director of Infirmary (2 yrs. from Sept. 1, 1923)..... | | 5,000 |
| Leroy J. Buchmiller, Instructor (1 yr.)..... | | 2,000 |
| Anita Gelber, Instructor (1 yr.)..... | | 1,700 |
| Edward C. Wach, Instructor (1 yr.)..... | | <u>1,000</u> |
| | <i>Total, Materia Medica</i> | <i>\$10,900</i> |
| | Operative Dentistry | |
| Donald M. Gallie, Professor (part-time; 1 yr.)..... | | \$1,200 |
| Victor T. Nylander, Associate Professor and Director of the Infirmary (2 yrs. from Sept. 1, 1923)..... | | 5,000 |
| Edward J. Krejci, Associate (part-time; 1 yr.)..... | | 2,000 |
| Edward J. Ryan, Instructor (part-time; 1 yr.)..... | | 1,400 |
| Henry G. Brinkman, Instructor (part-time; 1 yr.)..... | | 1,100 |
| Eli Olech, Instructor (1 yr.)..... | | <u>2,000</u> |
| | <i>Total, Operative Dentistry</i> | <i>\$12,700</i> |
| | Oral Surgery | |
| Frederick B. Moorehead, Professor (part-time; 1 yr.)..... | | \$1,200 ¹ |
| Louis Schultz, Professor (part-time; 1 yr.)..... | | 1,200 |
| Kaethe W. Dewey, Assistant Professor (2 yrs. from Sept. 1, 1923)..... | | 3,200 |
| Caroll E. Stuart, Instructor (1 yr.) | | 900 |
| L. F. A. Hein, Instructor (part-time; 1 yr.)..... | | 720 |
| Thorlief I. Lerche, Instructor (1 yr.)..... | | 720 |
| Helen E. Lawson, Instructor (1 yr.)..... | | 1,700 |
| Nellie M. Frain, Artist..... | | 1,400 |
| James E. Fonda, Clinical Assistant..... | | No salary |
| Mary Jungjohann, Technician (1 yr.)..... | | <u>1,500</u> |
| | <i>Total, Oral Surgery</i> | <i>\$12,340</i> |
| | Orthodontia | |
| Frederick B. Noyes, Professor (part-time; 1 yr.)..... | | \$1,500 |
| Burne O. Sippy, Associate Professor (part-time; 1 yr.)..... | | 1,500 |
| Mary Newell, Assistant (part-time; 1 yr.)..... | | 480 |
| Harold Swain, Assistant (part-time; 1 yr.)..... | | <u>480</u> |
| | <i>Total, Orthodontia</i> | <i>\$3,960</i> |
| | Prosthetic Dentistry | |
| George W. Dittman, Professor (part-time; 1 yr.)..... | | \$1,200 |
| John S. Kellogg, Assistant Professor (2 yrs. from Sept. 1, 1923)..... | | 4,500 |
| Stanley D. Tylman, Associate Professor (2 yrs. from Sept. 1, 1923)..... | | 6,000 |
| Waclaw H. Kubacki, Assistant Professor (2 yrs. from Sept. 1, 1923)..... | | 3,500 |
| Charles G. Sholes, Assistant Professor (part-time; 1 yr.)..... | | 1,800 |
| Harold Condit, Instructor (1 yr.)..... | | <u>500</u> |
| | <i>Total, Prosthetic Dentistry</i> | <i>\$17,500</i> |
| | Roentgenology and Photography | |
| Anna R. Bolan, Assistant Professor (1 yr.)..... | | \$2,500 |
| Margaret Dame, Assistant (1 yr.)..... | | <u>1,500</u> |
| | <i>Total, Roentgenology and Photography</i> | <i>\$4,000</i> |

¹Also \$3,000 as Dean; total, \$4,200.

| | Technical Drawing | Salaries |
|--|-------------------|----------|
| Charles Kerrick, Instructor (part-time; 1 yr.) | \$400 | |

SCHOOL OF PHARMACY

| | |
|---|--------------------|
| W. B. Day, Professor of Materia Medica and Botany (Indef.), Dean (1 yr. \$1,000) | \$5,000 |
| A. H. Clark, Professor of Chemistry (Indef.) | 4,000 |
| C. M. Snow, Professor of Pharmacy (Indef.) | 4,000 ¹ |
| E. N. Gathercoal, Assistant Professor of Pharmacognosy (2 yrs. from Sept. 1, 1923) | 2,800 |
| W. K. Weaver, Assistant Professor of Chemistry (1 yr.) | 2,500 |
| Hans W. Vahlteich, Instructor in Pharmacy (1 yr.) | 2,000 |
| E. H. Wirth, Instructor in Pharmacognosy (1 yr.) | 2,200 |
| J. A. Dorjahn, Assistant in Pharmacognosy (1 yr.) | 1,400 |
| J. M. Dyniewicz, Assistant in Chemistry (1 yr.) | 1,600 |
| L. E. Martin, Assistant in Pharmacy (1 yr.) | 1,400 |
| G. L. Webster, Assistant in Chemistry (1 yr.) | 1,400 |
| I. Bochner, Assistant in Pharmacy (1 yr.) | 1,400 |
| J. T. Groot, Lecturer in Physiology (1 yr.) | 400 |
| Mary Scanlan, Stenographer (C. S.) | 1,700 |
| Dorothea M. Wheeler, Stenographer and Librarian (C. S.) | 1,300 |
| , Stenographer (C. S.) | 1,000 |
| <i>Total, School of Pharmacy</i> | <u>\$34,100</u> |

PHYSICAL PLANT EXTENSION BUDGET, 1923-24

(Subject to adjustments by transfers, within the total, on President's approval)

Building Remodeling:

| | |
|---|---------|
| Roofing stock, judging pavilion | \$8,000 |
| Remodeling toilet rooms—old buildings | 5,000 |
| Safety devices for window washing | 1,000 |
| Additional showers and lockers—Woman's building | 10,000 |
| Chemistry building equipment | 5,000 |
| Building remodeling necessitated by reassignment of space | 8,000 |
| Reputting and painting Horticultural greenhouses | 6,000 |
| South Campus Garage for Agriculture | 12,000 |

Lighting:

| | |
|---|-------|
| Improvement lighting class and laboratory rooms | 6,000 |
| Provide lights outside buildings as Administration, Ceramics, and Chemistry | 1,000 |
| Campus lighting extensions | 4,000 |

Sidewalks, Drives, and Grounds:

| | |
|---|--------|
| Extension of Woman's Athletic Field | 2,500 |
| Paving and lighting assessments | 3,000 |
| Complete walk from University Hall to Co-op | 1,000 |
| Diagonal walk from 6th street to Armory (E. door) | 700 |
| Tennis courts (8 cts. displaced by new buildings) new | 1,500 |
| Improve drives, roads, and sewers, and plant trees | 10,000 |
| Fence University woods | 800 |
| Other walks | 4,900 |

Furniture and Fixtures:

| | |
|-------------------------------------|-------|
| Book stacks and furniture | 5,000 |
| Tablet arm chairs | 1,000 |
| Departmental Furniture | 3,500 |

¹Also \$400 as Instructor in Pharmacology: total, \$4,400.

Mechanical Equipment:

| | |
|---|----------|
| New well and equipment..... | \$18,000 |
| Freight elevator Farm Mechanics Building..... | 5,500 |
| D. C. Motor generator set..... | 1,500 |
| Water Main Extension..... | 3,000 |
| 500 K.W. Turbine..... | 15,000 |

Chicago Physical Plant Extension:

| | |
|----------------------------------|--------|
| Dental Building..... | 2,000 |
| Pharmacy Building..... | 4,000 |
| Children's Clinic Dentistry..... | 10,000 |
| Miscellaneous Improvements..... | 50,000 |

Total..... \$208,900

Addition to Boiler House..... \$10,000

UNIVERSITY AUTOMOBILE

On motion of Mr. Herbert, it was voted that the University automobile be designated the President's car and assigned exclusively for the use of the President of the University and his family.

NAMING OF AGRICULTURE BUILDING

On motion of Mr. Trees, the matter of naming the Agriculture building was deferred to the next meeting.

MUTUAL BENEFIT ASSOCIATION

On motion of Mr. Trees, the matter of the Mutual Benefit Association was deferred to the next meeting and the Secretary was instructed to obtain the opinion of the Legal Counsel concerning the powers of the Board in the matter.

APPOINTMENTS TO FILL VACANCIES

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

Bernheimer, L. B., Assistant in Laryngology, Rhinology, and Otology, in the College of Medicine, from June 15 to September 1, 1923, without salary. (June 27, 1923)¹

Brickett, E. M., Research Graduate Assistant in Theoretical and Applied Mechanics, in the Engineering Experiment Station, for two years of ten months each, beginning September 1, 1923, at a salary of sixty dollars (\$60) a month. (June 11, 1923)

Dillenback, L. C., Architectural Designer in the office of the Supervising Architect, for two months, beginning June 15, 1923, at a salary of two hundred fifty dollars (\$250) a month. (June 29, 1923)

Erickson, C. L., Special Research Assistant in Engineering Materials, in the Engineering Experiment Station, beginning when he reports for duty and continuing until further notice, at a salary of one hundred sixty-six and two-third dollars (\$166.66) a month. (June 25, 1923)

Foster, Grace M., Scholar in the Classics, for the year 1923-24, beginning September 1, 1923, with a stipendium of three hundred dollars (\$300). (June 9, 1923)

¹The date in parenthesis is the date on which the appointment was made by the President of the University.

Holladay, Lois P., to give instruction in Library Science, during the Summer Session of 1923, beginning June 18 and ending August 11, 1923, at a compensation of two hundred fifty dollars (\$250) for the session. (June 8, 1923)

Heald, H. T., Research Graduate Assistant in Civil Engineering, in the Engineering Experiment Station, for two years of ten months each, beginning September 1, 1923, at a salary of sixty dollars (\$60) a month. (June 11, 1923)¹

Heinekamp, W. J. R., Technical Assistant in Medicine, for two months, beginning July 1, 1923, at a salary of two hundred twenty-five dollars (\$225) a month. (June 16, 1923)

Janata, A. J., Executive Secretary in the President's Office, at a salary of two hundred fifty dollars (\$250) a month, from June 18 to August 31, 1923, subject to the rules of the Civil Service Commission. This appointment supersedes his previous one. (June 18, 1923)

Jeffers, Adrienne, Pianist in the Department of Physical Education for Women, during the Summer Session of 1923, beginning June 18 and ending August 11, 1923, at a compensation of forty dollars (\$40) for the session. (June 23, 1923)

Jenkins, H. F., Research Assistant in Olericulture, in the Department of Horticulture, in the College of Agriculture, for one year, beginning July 1, 1923, at a salary of one thousand dollars (\$1000). (June 18, 1923)

Kaufmann, R. J., To give instruction in Chemistry, during the Summer Session of 1923, beginning June 18 and ending August 11, 1923, at a compensation of two hundred fifty dollars (\$250) for the session. (June 8, 1923)

Ketchum, P. W., Research Graduate Assistant in Ceramic Engineering, in the Engineering Experiment Station, for two years of ten months each, beginning September 1, 1923, at a salary of sixty dollars (\$60) a month. (June 11, 1923)

Klein, Inez, Stenographer in the office of the Supervising Architect, for one and three-fourths months, beginning July 9, 1923, at a salary of ninety dollars (\$90) a month, subject to the rules of the Civil Service Commission. (June 23, 1923)

Leer, W. E., Fellow in Agronomy, for the year 1923, beginning September 1, 1923, with a stipendium of four hundred dollars (\$400). (June 20, 1923)

Pierson, C. G., Scholar in History, for the year 1923-24, beginning September 1, 1923, with a stipendium of three hundred dollars (\$300). (June 8, 1923)

Tunnicliff, E. A., Instructor in Animal Pathology and Assistant in Animal Pathology, in the department of Animal Husbandry, in the College of Agriculture and in the Agricultural Experiment Station, for one year and one month, beginning August 1, 1923, at a salary of one hundred fifty dollars (\$150) a month. (June 29, 1923)

The Board adjourned.

H. E. CUNNINGHAM
Secretary

W. L. NOBLE
President

¹Appointment declined.