A special meeting of the Board of Trustees of the University of Illinois was held at the Blackstone Hotel, in Chicago, at 12 o'clock noon on Saturday, July 12, 1919, pursuant to the following notice which was sent out by the Secretary on July 7, 1919.

On the call of the President, Mr. Robert F. Carr, there will be a special meeting of the Board of Trustees of the University of Illinois at the Blackstone Hotel in Chicago, at 12 o'clock noon on Saturday, July 12, 1919, to consider matters submitted by the President of the University and the Committees of the Board, and such other matters as may be duly submitted.

When the Board convened, the following members were present: Mr. Abbott, Mrs. Blake, Mrs. Busey, Mr. Carr, Mrs. Evans, Mr. Hoit, Mr. Trimble.

Acting President Kinley was present.

MINUTES APPROVED

The Secretary presented for approval the minutes of the meeting of May 16-17, of June 10, and the adjourned sessions of
June 21-23, 1919, and also for record the minutes of the meeting of the Executive Committee held June 21, 1919.

On motion of Mr. Abbott, the minutes were approved and received for record as printed on pages 323 to 438 above.

MATTERS SUBMITTED BY ACTING PRESIDENT KINLEY

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

CERTIFIED COPY OF THE APPROPRIATION BILL

(1) A certified copy of the Appropriation bill for the biennium beginning July 1, 1919, as approved by the Governor on June 23, 1919. The text of this bill appears on pages 395-397 above.

The bill was received to be filed.

THE BUDGET FOR 1919-20

(2) The Budget for 1919-20, with a preliminary statement touching on the following points:

The mill tax. The excess appropriations for the biennium over income from mill-tax levy was $4,800,000 for the last biennium, we have, therefore, realized only $4,640,197.35. The cash balance in the hands of the state treasurer on June 30, 1919, $1,363,378.03 consisted of collections on the 1918 taxes, and therefore is expendable only for appropriations for 1919-20.

The University balance as of June 30 is in large measure apparent rather than real, because many appointments date from September 1 and run for 12 months. The real balance is therefore less than the apparent balance by the amount running from July 1 to August 31, inclusive. It is lessened also by the amount contained in the revolving funds of the College of Agriculture, not available for other purposes.

The contingent or reserve fund should be greater. I started out with the intention of making this fund at least $200,000, but the amount found possible to set aside is much less, as shown in the summary of appropriations.

GENERAL SUMMARY

(a) Free Balance of Unappropriated Income, July 1, 1919...$ 244,102.02
(b) Estimated Income for the year 1919-1920............... 3,723,746.18
(c) Estimated Total Available Funds......................... 3,967,848.20
(d) Appropriations for the year 1919-1920................... 3,967,848.20

ESTIMATED INCOME

Federal Funds
Interest on Endowment Fund (Land Grant Act—1862) (Paid by the State) $ 32,450.66
Morrill Fund............................................. 25,000.00
Nelson Fund.............................................. 25,000.00
Hatch Fund............................................. 15,000.00
### Adams Fund
- Expense and Total: 15,000.00

### Smith-Lever Fund
- Expense and Total: 123,889.52

### Smith-Hughes Fund
- Expense and Total: 14,265.00

### State Appropriations (Mill Tax)

<table>
<thead>
<tr>
<th>Description</th>
<th>Expense and Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Salaries and Wages</td>
<td>$1,650,000.00</td>
</tr>
<tr>
<td>Office Expense</td>
<td>75,000.00</td>
</tr>
<tr>
<td>Travel</td>
<td>25,000.00</td>
</tr>
<tr>
<td>Operating</td>
<td>300,000.00</td>
</tr>
<tr>
<td>Repairs</td>
<td>100,000.00</td>
</tr>
<tr>
<td>Equipment</td>
<td>150,000.00</td>
</tr>
<tr>
<td>Permanent Improvements</td>
<td>100,000.00</td>
</tr>
<tr>
<td>Contingent</td>
<td>100,000.00</td>
</tr>
</tbody>
</table>

### Total
- Expense and Total: $250,605.18

### State Appropriations (Special)

<table>
<thead>
<tr>
<th>Description</th>
<th>Expense and Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Military Barns and Barracks</td>
<td>$25,000.00</td>
</tr>
<tr>
<td>Clinical Building</td>
<td>300,000.00</td>
</tr>
<tr>
<td>Livestock Biological Laboratory</td>
<td>11,500.00</td>
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</table>

### Total
- Expense and Total: $336,500.00

### Student Fees

<table>
<thead>
<tr>
<th>Description</th>
<th>Expense and Total</th>
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<tbody>
<tr>
<td>Urbana-Champaign</td>
<td>$240,000.00</td>
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<tr>
<td>Chicago</td>
<td>75,000.00</td>
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</table>

### Total
- Expense and Total: $315,000.00

### Departmental Sales

<table>
<thead>
<tr>
<th>Description</th>
<th>Expense and Total</th>
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</thead>
<tbody>
<tr>
<td>Agriculture</td>
<td>$249,541.00</td>
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<tr>
<td>Other</td>
<td>72,100.00</td>
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### Total
- Expense and Total: $321,641.00

### SUMMARY OF APPROPRIATIONS

<table>
<thead>
<tr>
<th>Description</th>
<th>Salaries</th>
<th>Expense and Equipment</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>General and Contingent</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Administrative Offices</td>
<td>$109,050.00</td>
<td>$43,555.00</td>
<td>$152,605.00</td>
</tr>
<tr>
<td>General Departments</td>
<td>128,985.00</td>
<td>81,115.00</td>
<td>210,100.00</td>
</tr>
<tr>
<td>Publications</td>
<td>16,300.00</td>
<td>16,300.00</td>
<td>32,600.00</td>
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<tr>
<td>General Expenses</td>
<td>15,000.00</td>
<td>15,000.00</td>
<td>30,000.00</td>
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<tr>
<td>Physical Plant — (Urbana-Champaign)</td>
<td>36,656.00</td>
<td>388,744.00</td>
<td>425,400.00</td>
</tr>
<tr>
<td>Land and Buildings</td>
<td>525,000.00</td>
<td>525,000.00</td>
<td>1,050,000.00</td>
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<tr>
<td>Reserve and Contingent Fund</td>
<td>133,577.93</td>
<td>133,577,93</td>
<td>267,155.86</td>
</tr>
<tr>
<td>Totals, General and Contingent</td>
<td>(274,691.00)</td>
<td>(1,204,291.93)</td>
<td>(1,478,982.93)</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Description</th>
<th>Urbana-Champaign</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Liberal Arts and Sciences</td>
<td>457,947.00</td>
<td>83,775.00</td>
<td>541,722.00</td>
</tr>
<tr>
<td>Agricultural College and Experiment Station</td>
<td>444,225.00</td>
<td>504,844.27</td>
<td>949,080.00</td>
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<tr>
<td>Engineering College and Experiment Station</td>
<td>306,680.00</td>
<td>77,400.00</td>
<td>384,080.00</td>
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<tr>
<td>College of Commerce</td>
<td>60,910.00</td>
<td>4,090.00</td>
<td>65,000.00</td>
</tr>
<tr>
<td>College of Education</td>
<td>66,050.00</td>
<td>15,225.00</td>
<td>81,275.00</td>
</tr>
<tr>
<td>College of Law</td>
<td>24,950.00</td>
<td>8,373.00</td>
<td>33,323.00</td>
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</table>
### ADMINISTRATIVE OFFICES

<table>
<thead>
<tr>
<th>Name of Office</th>
<th>Salaries</th>
<th>Expense and Equipment</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Board of Trustees</td>
<td>$29,400</td>
<td>$7,500</td>
<td>$36,900</td>
</tr>
<tr>
<td>President’s Office</td>
<td>$29,400</td>
<td>$7,500</td>
<td>$36,900</td>
</tr>
<tr>
<td>Business Office</td>
<td>$36,360</td>
<td>$7,500</td>
<td>$43,860</td>
</tr>
<tr>
<td>Registrar’s Office</td>
<td>$19,800</td>
<td>$7,700</td>
<td>$27,500</td>
</tr>
<tr>
<td>Legal Counsel</td>
<td>$750</td>
<td>$200</td>
<td>$950</td>
</tr>
<tr>
<td>Assistant Dean of Foreign Students</td>
<td>$750</td>
<td>$200</td>
<td>$950</td>
</tr>
<tr>
<td>Council of Administration</td>
<td>$500</td>
<td>$500</td>
<td>$500</td>
</tr>
<tr>
<td>University Senate</td>
<td>$1,000</td>
<td>$100</td>
<td>$1,100</td>
</tr>
<tr>
<td>Dean of Men</td>
<td>$8,860</td>
<td>$6,725</td>
<td>$15,585</td>
</tr>
<tr>
<td>Dean of Women</td>
<td>$4,200</td>
<td>$1,000</td>
<td>$5,200</td>
</tr>
<tr>
<td>High School Visitor</td>
<td>$8,530</td>
<td>$5,830</td>
<td>$14,360</td>
</tr>
<tr>
<td>Information Office</td>
<td>$1,100</td>
<td>$1,000</td>
<td>$2,100</td>
</tr>
<tr>
<td><strong>Total Salaries</strong></td>
<td><strong>$109,050</strong></td>
<td><strong>$43,555</strong></td>
<td><strong>$152,605</strong></td>
</tr>
</tbody>
</table>

### SALARY BUDGET

Unless otherwise noted, all appointments and salaries date from September 1, 1919. Indef.—on indefinite tenure; C. S.—Civil Service.

### PRESIDENT’S OFFICE

Edmund J. James, President (Mar. 11, 1919—Mar. 13, 1921.) (On leave of absence to Sept. 1, 1920) .................................................. $12,000

David Kinley, Acting President .......................... $10,000

Gerald D. Stopp, Private Secretary to the President (exempt; 12 mos.) ................................................................. $2,000

Albert R. Lee, Clerk (C. S.) ............................ $2,200

Catharine A. Bard, University Secretary (C. S.) .......... $1,380

Clara L. Robinson, University Stenographer (C. S.) ........ $1,020

Contingencies ........................................ $1,500

**Total Salaries** ........................................ $29,400

### BUSINESS OFFICE

Lloyd Morey, Comptroller and Assistant Professor of Accountancya .......................... $3,600

Hans P. Greison, Assistant Comptroller (C. S.) .......... $1,800

Maud Stipp, Secretary (C. S.) .......................... $1,200

---

a Estimated: detailed budget of appointments to be submitted later.

b Corrected to August 6, 1919.

c Receives $400 from College of Commerce; total salary $4,000.

d Receives $400 from College of Commerce; total salary $2,200.
### UNIVERSITY OF ILLINOIS

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Franc A. Durfey</td>
<td>Stenographer (C. S.)</td>
<td>$1,120</td>
</tr>
<tr>
<td>Kathryn Watson</td>
<td>Stenographer (C. S.)</td>
<td>$840</td>
</tr>
<tr>
<td>Dorothy Taylor</td>
<td>Clerk (C. S.)</td>
<td>$720</td>
</tr>
</tbody>
</table>

#### Auditor's Office
<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>William B. Holmes</td>
<td>Auditor (C. S.)</td>
<td>$1,800</td>
</tr>
<tr>
<td>Milton T. Hunt</td>
<td>Assistant Auditor (C. S.)</td>
<td>$1,200</td>
</tr>
<tr>
<td>Leanna R. Klopp</td>
<td>Bookkeeper (C. S.)</td>
<td>$1,020</td>
</tr>
<tr>
<td>Florence G. Koch</td>
<td>Bookkeeper (C. S.)</td>
<td>$900</td>
</tr>
<tr>
<td>Mary E. Gelp</td>
<td>Warrant Clerk (C. S.)</td>
<td>$900</td>
</tr>
<tr>
<td>Hazel E. Cuerden</td>
<td>Stenographer (C. S.)</td>
<td>$780</td>
</tr>
<tr>
<td>Lueellen D. Romig</td>
<td>Clerk (C. S.)</td>
<td>$960</td>
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</tbody>
</table>

#### Purchasing Agent's Office
<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Harold M. Edwards</td>
<td>Purchasing Agent (C. S.)</td>
<td>$2,200</td>
</tr>
<tr>
<td>Carl F. Miller</td>
<td>Assistant Purchasing Agent (C. S.)</td>
<td>$1,600</td>
</tr>
<tr>
<td>Russell D. V. Castle</td>
<td>Assistant Purchasing Agent (C. S.)</td>
<td>$1,500</td>
</tr>
<tr>
<td>Warren M. Pullock</td>
<td>Chief Traffic Clerk (C. S.)</td>
<td>$1,500</td>
</tr>
<tr>
<td>Raymond Lippe</td>
<td>Clerk (C. S.)</td>
<td>$900</td>
</tr>
<tr>
<td>Irene M. Love</td>
<td>Clerk (C. S.)</td>
<td>$900</td>
</tr>
<tr>
<td>Marguerite Markland</td>
<td>Stenographer (C. S.)</td>
<td>$840</td>
</tr>
<tr>
<td>Merle Rhoads</td>
<td>Clerk (C. S.)</td>
<td>$840</td>
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<tr>
<td>Alice Matheny</td>
<td>Stenographer (C. S.)</td>
<td>$780</td>
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<tr>
<td>Theodore Wellman</td>
<td>Bookkeeper (C. S.)</td>
<td>$780</td>
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</table>

#### Bursar's Office
<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Frank H. Beach</td>
<td>Bursar (C. S.)</td>
<td>$1,800</td>
</tr>
<tr>
<td>Horace B. Ingalls</td>
<td>Cashier (C. S.)</td>
<td>$1,600</td>
</tr>
<tr>
<td>W. L. Bennett</td>
<td>Chemist (exempt)</td>
<td>$1,200</td>
</tr>
<tr>
<td>Eunice Forbes</td>
<td>Stenographer (C. S.)</td>
<td>$780</td>
</tr>
</tbody>
</table>

**Total Salaries:** $36,360

### Supplementary

All paid from revolving funds of the respective storerooms and not included in Budget total:

#### Office Supply Storeroom
<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>H. M. Edwards</td>
<td>Purchasing Agent (C. S.)</td>
<td>$100</td>
</tr>
<tr>
<td>W. K. Lumsden</td>
<td>Storekeeper (C. S.)</td>
<td>$1,200</td>
</tr>
<tr>
<td>C. H. Rolan</td>
<td>Messenger (C. S.)</td>
<td>$780</td>
</tr>
</tbody>
</table>

**Total:** $2,080

#### Chemical Storeroom
<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>W. L. Bennett</td>
<td>Chemist and Stock Clerk (exempt)</td>
<td>$1,200</td>
</tr>
<tr>
<td>Eunice Forbes</td>
<td>Stenographer (C. S.)</td>
<td>$780</td>
</tr>
</tbody>
</table>

**Total:** $1,980

### REGISTRAR'S OFFICE

#### Administration
<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Charles M. McConn</td>
<td>Registrar (C. S.)</td>
<td>$4,000</td>
</tr>
</tbody>
</table>

---

1 Receives $100 additional from revolving fund; total salary $2,300.
2 Receives $2,200 additional under Business Office; total salary $2,300.
Division of Admissions
Ira M. Smith, Examiner (C. S.) 2,500
Geo. P. Tuttle, Jr., Examiner (C. S.) 2,500
Nettie M. Roberts, Stenographer (C. S.) 840
Florence A. Marmon, Stenographer (C. S.) 840

Division of Records and Reports
Levi A. Boice, Recorder (C. S.) 2,000
Tabitha J. Broadhurst, Asst. Recorder (C. S.) 1,080
Florence Blackburn, Asst. Recorder (C. S.) 1,080
(Mrs.) Hazel Brown, Stenographer (C. S.) 840

Division of Statistics
Gladys Saffell, Asst. Recorder (C. S.) 1,000
Marguerite Munds, Stenographer (C. S.) 720

General Assistants
Marcia Hatton, Filing Clerk (C. S.) 900
Alta Bagott, Telephone Clerk (C. S.) 780

Total Salaries 19,800

OFFICE OF THE LEGAL COUNSEL
Oliver A. Harker, Professor of Law (Indef.) and Legal Counsel (1 yr.) 750

ASSISTANT DEAN OF FOREIGN STUDENTS
Arthur R. Seymour, Assistant Dean of Foreign Students and Associate in Romance Languages (1 yr.) 750

OFFICE OF THE DEAN OF MEN
Thomas Arkle Clark, Dean of Men (12 mos.) and Professor of Rhetoric (Indef.) 5,500
Horace B. Garman, Assistant Dean of Men (Exempt, 12 mos.) 1,200
Evelyn A. McNeil, Stenographer in office of Dean of Men (Exempt, 12 mos.) 1,080

Total Salaries 8,860

OFFICE OF THE DEAN OF WOMEN
Ruby E. C. Mason, Dean of Women (12 mos.) 3,000
Ada N. Martin, Secretary to the Dean of Women (Exempt, 12 mos.) 1,200

Total Salaries 4,200

OFFICE OF THE HIGH SCHOOL VISITOR
Horace A. Hollister, Professor of Education and High School Visitor (12 mos.) 3,750
James O. Marberry, Assistant High School Visitor (12 mos.) 2,250
Winfred L. Amos, Secretary (C. S.) 1,080

Total Salaries 8,580

1 Salary, $1,000, under College of Law.
2 Receives $2,000 from Department of Romance Languages; total salary $2,750.
3 Receives $500 from Department of English; total salary $6,000.
1919] UNIVERSITY OF ILLINOIS

INFORMATION OFFICE

Harrison E. Cunningham, Director
Anna L. Neuber, Stenographer (C. S.)$ 1,100

Total Salaries.$ 1,100

GENERAL DEPARTMENTS

<table>
<thead>
<tr>
<th>Salaries</th>
<th>Expense and</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Library</td>
<td>$ 75,175</td>
<td>$10,500</td>
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<tr>
<td>Library Additions</td>
<td>50,000</td>
<td></td>
</tr>
<tr>
<td>Military</td>
<td>5,310</td>
<td>2,300</td>
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<tr>
<td>Military Band</td>
<td>1,800</td>
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</tr>
<tr>
<td>Physical Education—Men</td>
<td>16,350</td>
<td></td>
</tr>
<tr>
<td>Physical Education—Women</td>
<td>9,750</td>
<td></td>
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<tr>
<td>University Press</td>
<td>5,300</td>
<td></td>
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<tr>
<td>Health Service</td>
<td>7,800</td>
<td></td>
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<tr>
<td>Photography</td>
<td>3,000</td>
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</tr>
<tr>
<td>Committee on Students' English</td>
<td>1,500</td>
<td></td>
</tr>
</tbody>
</table>

Totals $128,985 $81,115 $210,100

LIBRARY

Summary

<table>
<thead>
<tr>
<th>Department</th>
<th>Salaries</th>
<th>Expense</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Administration</td>
<td>$10,880</td>
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<tr>
<td>Order Department</td>
<td>6,980</td>
<td></td>
<td></td>
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<tr>
<td>Gifts and Exchange Dept.</td>
<td>3,400</td>
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<td></td>
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<tr>
<td>Periodicals and Mail Dpt.</td>
<td>2,570</td>
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<tr>
<td>Binding</td>
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<tr>
<td>Catalog</td>
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<tr>
<td>Loan</td>
<td>7,320</td>
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<td>References</td>
<td>4,600</td>
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<tr>
<td>Departmental</td>
<td>11,975</td>
<td></td>
<td></td>
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</table>

Total Salaries $75,175

Division of Administration

Phineas L. Windsor, Director of the Library and Library School
(1 yr.) $ 4,300

Anne M. Boyd, Instructor in Library Economy and Assistant in Library (12 mos.) 1,500

           General Assistant (C. S.) 1,200
           Secretary (C. S.) 1,200
           Stenographer (C. S.) 900

Beulah Ozeta Mills, Stenographer (C. S.) 780

Total Salaries $10,880

Order Department

     Lecturer in Library School and Assistant Librarian (12 mos.) $ 2,500

1Salary, $3,500, under University Press.
BOARD OF TRUSTEES

[July 12,

Order Assistant (C. S.) $1,000
Katherine Doyle, Order Assistant (C. S.) $900
Order Assistant (C. S.) $900
Stenographer (C. S.) $900
Edith Cremeans, Stenographer (C. S.) $780

Total Salaries $6,980

Division of Gifts and Exchange
Miles O. Price, Exchange Assistant (C. S.) $1,500
James B. Childs, Library Assistant (2-3 time; student) $540
Charles G. Howard, Clerk (2-3 time; student) $520
Nellie E. Ernest, Clerk (1/2 time; student) $360
N. E. Morales, Clerk (1-3 time; student) $240
John W. Appling, Clerk, (1-3 time; student) $240

Total Salaries $3,400

Division of Periodicals and Mail
Clara Ricketts, Library Assistant (C. S.) $1,100
F. C. Hare, Clerk (1/2 time; student) $390
Marie Dobyns, Clerk (1/2 time; student) $360

Total Salaries $2,570

Binding Department
Josie B. Houchens, Lecturer in Library School and Binding Librarian (12 mos.) $1,700
Maud McLaughlin, Library Assistant (C. S.) $1,000
Clerk (1/2 time, student, 12 mos.) $360

Total Salaries $2,060

Catalog Department
Adah Patton, Lecturer in Library School and Catalog Librarian (12 mos.) $2,000
Jane A. Craig, Catalog Reviser (C. S.) $1,500
Ethel Bond, Instructor in Library School and Catalog Reviser (12 mos.) $1,200
Amanda Flattery, Cataloger (C. S.) $1,200
Frances G. Klap, Cataloger (C. S.) $1,100
Minnie J. Bollman, Cataloger (C. S.) $1,100
Imogene Wintemute, Cataloger (C. S.) $1,100
Angeline McNell, Cataloger (C. S.) $1,100
Willia K. Garver, Cataloger (C. S.) $1,100
Cleo Lichtenberger, Cataloger (C. S.) $1,100
Katharine McGraw, Cataloger (C. S.) $1,000

Cataloger (C. S.) $1,000
Cataloger (C. S.) $1,000
Cataloger (C. S.) $900
Cataloger (C. S.) $780

Salary, $1,500, under Library School.
### Total Salaries

**Loan Department**

Emma R. Jutton, Lecturer in Library School and Loan Librarian (12 mos.) $1,700
Elizabeth Bryan, Loan Assistant (C. S.) 1,200
Stella B. Galpin, Loan Assistant (C. S.) 1,200
Wintress Brennan, Loan Assistant (C. S.) 1,200
O. F. Smith, Shelf Assistant (1/2 time; Student; 12 mos.) 330

Total Salaries $7,920

**Reference Department**

Margaret Hutchins, Lecturer in Library School and Reference Librarian (12 mos.) $1,600
Alice S. Johnson, Lecturer in Library School and Reference Librarian (12 mos.) 1,600
Margaret S. Williams, Lecturer in Library School and Reference Librarian (12 mos.) 1,400

Total Salaries $4,600

**Departmental Libraries**

Dorothy Cuthbert Austin, Library Assistant in Classics (C. S.) $1,000
Amelia Krieg, Library Assistant in Modern Languages (C. S.) 1,100
Nelle M. Signor, Library Assistant in History and Political Science (C. S.) 1,200
Hazel Y. Shaw, Library Assistant in Economics and Sociology (C. S.) 1,200
Nellie R. Roberts, Library Assistant in English (C. S.) 1,200
Wilma L. Shelton, Library Assistant in Philosophy, Psychology, and Education (C. S.) 1,100
Mary Burwash, Library Assistant in Agriculture (C. S.) 1,200
Charles E. Janvrin, Library Assistant in Natural History (1/2 time; C. S.) 700
Marion Sparks, Library Assistant in Chemistry (C. S.) 1,100
Hilda J. Alseth, Library Assistant in Engineering Library (C. S.) 1,000

Total Salaries $11,975
MILITARY

Mrs. Jennie McWilliams, Stenographer (C. S.) $900
Armorer $840
12 Student Instructors, @ $100 $1,200
Scholarships for 114 Cadet Officers and 65 in Band.
Total 179 @ $30 $5,870
Total Salaries $8,310

MILITARY BANDS

A. A. Harding, Director of Military Bands (12 mos.) $1,800

PHYSICAL EDUCATION FOR MEN

George A. Huff, Director (Indef.) $6,000
Robert Carl Zuppke, Assistant Professor (1 yr.) $1,100
Harry Lovering Gill, Associate (1 yr.) $2,000
Ralph Robert Jones, Associate (1 yr.) $1,000
Arthur J. Schuettner, Associate in Physical Education and Director of Men's Gymnasium (1 yr.) $2,200
Ervin Arthur Knoth, Instructor (10 mos.) $1,650
Ralph John Manley, Manager of Intramural Athletics and Instructor in Swimming (10 mos.) $1,700
David M. Bullock, Assistant in Athletic Training (10 mos.) $700
Total Salaries $16,350

PHYSICAL EDUCATION FOR WOMEN

Louise Freer, Director (12 mos.) $2,000
Verna Brooks, Instructor (10 mos.) $1,650
Nellie Eileen Bussell, Instructor (10 mos.) $1,400
, Assistant (10 mos.) $1,100
Madge Rush, Assistant (10 mos.) $600
Claris Ritter, Assistant (10 mos.) $500
Ruth Hoover, Student Assistant (10 mos.) $250
Elizabeth Goodrich, Custodian (C. S.) $600
Total Salaries $9,750

UNIVERSITY PRESS

Harrison E. Cunningham, Director of the University Press, Director of the Information Office, and Secretary of the Board of Trustees (12 mos.) $3,500
Beatrice Owens, University Secretary (C. S.) $700
Coramae Quandt, University Secretary (C. S.) $1,100
Total Salaries $5,300

HEALTH SERVICE

J. Howard Beard, Professor of Hygiene and University Health Officer (12 mos.) $4,000
Gertrude Moulton, Assistant to the Health Officer and Advisory Physician to Women (12 mos.) $2,300

1 Receives $1,200 from School of Music; total salary, $3,000.
2 Receives $700 from revolving funds; total salary, $1,400.
UNIVERSITY OF ILLINOIS

1919]

1,500

Total Salaries..............................................$ 7,800

PHOTOGRAPHIC LABORATORY

Arthur G. Eldredge, Director of Photographic Laboratories (12 mos.) —–$ 3,000
Albert O. Magnuson, Assistant (C. S.).$ 1,080

Total Salaries..............................................$ 3,000

COMMITTEE ON STUDENTS' ENGLISH

Franklin W. Scott, Assistant Professor of English (Indef.) and
Secretary (1 yr.)$ 1,500

PUBLICATIONS

Expense and Equipment

Annual Register........................................$ 5,000
News Bulletin........................................... 1,000
Announcement of Courses............................... 2,500
Diplomas................................................. 1,500
Postage on bulletins................................... 1,000
Comptroller’s Reports................................... 750
Students’ Handbook..................................... 300
Alumni Quarterly........................................ 1,000
General Printing and Publications
(Weekly Calendar, Annual Directories, etc.)........ 3,250

Total..................................................$16,300

GENERAL EXPENSE

Expense and Equipment

Convocations and Commencement........................$ 1,500
Lectures.................................................. 2,800
Concerts................................................. 5,000
Rebates to Students..................................... 6,500
War Service Records.................................... 1,000

Total..................................................$16,000

PHYSICAL PLANT

Expense and Equipment

Operation and Maintenance:
Building Operation....................................$ 85,000
Building Maintenance.................................. 56,000
Heat, Light, and Power................................. 149,440
Fire Station............................................. 5,280
Freight Handling...................................... 3,220

1Paid from revolving receipt funds; not included in budget total.
2Receives $1,500 as Assistant Professor of English; total salary, $3,000
3Entire amount chargeable to appropriations for Physical Plant, and buildings, and to
job orders; not included in budget total.
Truck Operation and Maintenance........................................ 4,080
General Operation.......................................................... 21,320
Grounds................................................................................. 25,600
Office Supplies......................................................................... 2,500
Police and Watchmen............................................................. 8,490
Telephone................................................................................. 4,560
Tools and Equipment............................................................... 5,090
Water Station............................................................................ 4,240

Total, Operation and Maintenance $375,400
Extension and Equipment......................................................... 50,000

Grand Totals........................................................................... $425,400

Salaries

C. E. Atkinson, Superintendent of Grounds (C. S.)...................... $ 2,220
A. Bevis, Superintendent of Construction (C. S.)......................... 1,718
Mary Brennan, Bookkeeper (C. S.)............................................. 1,140
Frank Battrell, Accountant (C. S.)............................................. 1,700
Cevilla Carothers, Stenographer (C. S.)..................................... 900
T. O. Henderson, Assistant Superintendent of Buildings (C. S.)... 1,800
F. M. Lescher, Architectural Designer (C. S.)........................... 1,800
Morris Munson, Architectural Draftsman (C. S.)....................... 1,800
J. A. Morrow, Superintendent of Buildings (C. S.).................... 2,700
Ruthe Murphey, Clerk (C. S.)................................................. 960
C. A. Petry, Structural Engineer (C. S.).................................... 3,000
T. J. Showers, Foreman of Carpenters (C. S.)......................... 2,400
Sadie Stubbs, Stenographer (C. S.).......................................... 1,200
F. Voigtlander, Architectural Designer (C. S.)......................... 1,800
Geo. E. Wright, Architectural Designer (C. S.)........................ 2,100
James M. White, Professor of Architectural Engineering (Indef.)... 6,000

Total Salaries................................................................. $36,656

LAND AND BUILDINGS

Clinical Building (From Special State Appropriation).............. $300,000
Military barns and barracks (from Special State Appropriation) 25,000

(a) From State mill tax appropriation................................ $100,000
(b) From general funds..................................................... 100,000 200,000

Total appropriation............................................................ $525,000

COLLEGE OF LIBERAL ARTS AND SCIENCES

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<thead>
<tr>
<th>Salaries</th>
<th>Expense and Equipment</th>
<th>Total</th>
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<td>Administration</td>
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<tr>
<td>Bacteriology</td>
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1 The salaries of the Supervising Architect's Office (total $16,596) are chargeable partly to these appropriations and partly to job orders and building appropriations.
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<tr>
<th>Department</th>
<th>Faculty Members</th>
<th>Salaries</th>
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<td><strong>$457,947</strong></td>
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**Office of the Dean**

Kendric C. Babcock, Dean of the College of Liberal Arts and Sciences (Indef.)  $6,000
H. V. Canter, Assistant Dean (1 yr.)*  $200
Agnes McGurty, Secretary to Dean (C. S.)  $1,350
Margaret Smith, Stenographer (C. S.)  $1,020

**Total Salaries**  $9,690

**Art and Design**

Edward John Lake, Assistant Professor (Indef.)  $2,800
Charles Earl Bradbury, Associate (2 yrs. from Sept. 1, 1919)  $1,900
Gideon Robert Forbes, Associate (2 yrs. from Sept. 1, 1919)  $1,750
Mary Minerva Wetmore, Instructor (10 mos.)  $1,500

**Total Salaries**  $7,450

**Astronomy**

Joel Stebbins, Professor (Indef.)  $4,000
Instructor (10 mos.)  $1,400

**Total Salaries**  $5,400

**Bacteriology**

Fred W. Tanner, Assistant Professor (3 yrs.)  $2,100
Ruth Scovell Funk, Assistant (1/2 time; 10 mos.)  $700
Lethe Eleanor Morrison, Assistant (1/2 time; 10 mos.)  $600
Arthur Lee Moody, Laboratory Helper (C. S.; 10 mos.)  $1,000

**Total Salaries**  $4,400

*Total salary $3,000; receives $2,700 as Associate Professor of the Classics.
<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Start Date</th>
<th>Salary</th>
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<tbody>
<tr>
<td>William Trelease</td>
<td>Professor</td>
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<td>Charles F. Hottes</td>
<td>Professor</td>
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<td>Frank L Stevens</td>
<td>Professor</td>
<td>Indef.</td>
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<tr>
<td>Walter B. McDougall</td>
<td>Assistant Professor</td>
<td>3 yrs. from Sept. 1, 1919</td>
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<tr>
<td>Stella M. Hague</td>
<td>Instructor</td>
<td>10 mos.</td>
<td>$1,400</td>
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<tr>
<td>A. Raymond Kienholz</td>
<td>Research Assistant</td>
<td>½ time; 10 mos.</td>
<td>$700</td>
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<td>Mary E. Renich</td>
<td>Assistant</td>
<td>½ time; 10 mos.</td>
<td>$700</td>
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<tr>
<td>Helen A. McGinnis</td>
<td>Assistant</td>
<td>½ time; 10 mos.</td>
<td>$700</td>
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<td>Alfred C. Vogele</td>
<td>Assistant</td>
<td>½ time; 10 mos.</td>
<td>$700</td>
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<tr>
<td>Dorothy J. Cashen</td>
<td>Assistant</td>
<td>½ time; 10 mos.</td>
<td>$700</td>
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<tr>
<td>Charley L. Porter</td>
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<td>½ time; 10 mos.</td>
<td>$600</td>
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<tr>
<td>Frederick F. Weinard</td>
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<td>$600</td>
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<td>Robert Fieg</td>
<td>Laboratory Helper</td>
<td>C. S.</td>
<td>$780</td>
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<tr>
<td>Mary Hagen</td>
<td>Clerk and Stenographer</td>
<td>C. S.</td>
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<td>Total Salaries</td>
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<table>
<thead>
<tr>
<th>Name</th>
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<th>Start Date</th>
<th>Salary</th>
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<tbody>
<tr>
<td>William A. Noyes</td>
<td>Professor of Chemistry and Director of Chemical Laboratory</td>
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<td>$5,500</td>
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<tr>
<td>Samuel W. Parr</td>
<td>Professor of Applied Chemistry</td>
<td>½ time; Indef.</td>
<td>$2,500</td>
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<tr>
<td>Edward Bartow</td>
<td>Professor of Sanitary Chemistry</td>
<td>Indef.</td>
<td>$2,000</td>
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<tr>
<td>Sam W. Parr</td>
<td>Professor of Applied Chemistry</td>
<td>½ time; Indef.</td>
<td>$2,500</td>
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<tr>
<td>Edward Bartow</td>
<td>Professor of Sanitary Chemistry</td>
<td>Indef.</td>
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<tr>
<td>Roger Adams</td>
<td>Professor</td>
<td>Indef.</td>
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<td>Eric Rideal</td>
<td>Visiting Professor</td>
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<td>David F. McFarland</td>
<td>Associate Professor of Applied Chemistry</td>
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<td>George McP. Smith</td>
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<td>Howard B. Lewis</td>
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<td>B. Smith Hopkins</td>
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<td>George D. Beal</td>
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<tr>
<td>John H. Reedy</td>
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<tr>
<td>Oliver Kamm</td>
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<td>Thomas E. Layng</td>
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<tr>
<td>Duane T. Englis</td>
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<tr>
<td>J. Gerhard Dietrichson</td>
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<td>Silas A. Braley</td>
<td>Associate</td>
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<td>Ralph E. Rindfusz</td>
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<tr>
<td>Rossie M. Parr</td>
<td>Instructor</td>
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<td>Ruth E. Okey</td>
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<td>10 mos.</td>
<td>$1,400</td>
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<tr>
<td>Allen E. Stearn</td>
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<td>10 mos.</td>
<td>$1,500</td>
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<tr>
<td>Albert G. Loomis</td>
<td>Instructor</td>
<td>10 mos.</td>
<td>$1,500</td>
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<tr>
<td>George H. Coleman</td>
<td>Research Assistant</td>
<td>10 mos.</td>
<td>$700</td>
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<tr>
<td>C. C. Larson</td>
<td>Research Assistant in Sanitary Chemistry</td>
<td>part time; 10 mos.</td>
<td>$300</td>
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<tr>
<td>G. P. Edwards</td>
<td>Research Assistant in Sanitary Chemistry</td>
<td>part time; 10 mos.</td>
<td>$300</td>
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<tr>
<td>Paul Anders</td>
<td>Assistant in Glass Blowing</td>
<td>12 mos.</td>
<td>$1,800</td>
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<td>John A. Gunton</td>
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<td>½ time; 10 mos.</td>
<td>$700</td>
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<td>Olive B. Johnson</td>
<td>Assistant</td>
<td>½ time; 10 mos.</td>
<td>$700</td>
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1Total salary, $5,000; receives $2,500 under Engineering Experiment Station.
2Total salary, $5,000; receives $3,000 from State Water Survey.
3Total salary $60 per month; receives balance from State Water Survey.
4Total salary $60 per month; receives balance from State Water Survey.
Manson J. Bradley, Assistant (1/2 time; 10 mos.) 700
Herbert E. French, Assistant (1/2 time; 10 mos.) 700
Rosaleene M. Arnold, Assistant (1/2 time; 10 mos.) 700
Helene E. Doty, Assistant (1/2 time; 10 mos.) 700
Ludie E. Root, Assistant (1/2 time; 10 mos.) 700
Genevieve Stearns, Assistant (1/2 time; 10 mos.) 700
Carl E. S. Strem, Assistant (1/2 time; 10 mos.) 600
Howard M. Chiles, Assistant (1/2 time; 10 mos.) 600
Russell W. Millar, Assistant (1/2 time; 10 mos.) 600
A. A. Christman, Assistant (1/2 time; 10 mos.) 600
Harold W. Luce, Assistant (1/2 time; 10 mos.) 600
Miner M. Austin, Assistant (1/2 time; 10 mos.) 700
Walter R. Kirner, Assistant (1/2 time; 10 mos.) 600
Isaac H. Godlove, Assistant (1/2 time; 10 mos.) 700
Otis A. Barnes, Assistant (1/2 time; 10 mos.) 700
Albert O. Matthews, Assistant (1/2 time; 10 mos.) 700
John B. Brown, Assistant (1/2 time; 10 mos.) 700
Fred R. McCrumb, Assistant (1/2 time; 10 mos.) 600
Norris O. Taylor, Assistant (1/2 time; 10 mos.) 600
Max S. Dunn, Assistant (1/2 time; 10 mos.) 600
Leonard F. Yntema, Assistant (1/2 time; 10 mos.) 600
Otto E. Huntley, Assistant (1/2 time; 10 mos.) 600
William C. Wilson, Assistant (1/2 time; 10 mos.) 600
Earl A. Engle, Assistant (1/2 time; 10 mos.) 600
Frank H. McCombs, Graduate Assistant (1/2 time; 10 mos.) 350
Floyd K. Thayer, Graduate Assistant (1/2 time; 10 mos.) 350
Gladys E. MacDonald, Graduate Assistant (1/2 time; 10 mos.) 350
Paul C. Gwinn, Graduate Assistant (1/2 time; 10 mos.) 350
Leo Carrick, Graduate Assistant (1/2 time; 10 mos.) 350
Adolph F. Thai, Graduate Assistant (1/2 time; 10 mos.) 350
Edward T. Howell, Graduate Assistant (1/2 time; 10 mos.) 350
H. W. Hyde, Student Assistant (10 mos.) 100
J. J. Canfield, Student Assistant (10 mos.) 100
F. B. Rinck, Student Assistant (10 mos.) 100
F. D. Abbott, Student Assistant (10 mos.) 100
L. C. Peterson, Student Assistant (10 mos.) 100
Mayme L. Smith, Clerk and Stenographer (C. S.) 1,020
Mary L. Blackwell, Clerk (C. S.) 780
Charles C. Crawford, Storekeeper (C. S.) 1,200
Thomas Peel, Laboratory Helper (C. S.) 1,140
Forest Mock, Assistant Storekeeper (C. S.) 1,080
O. C. McMillan, Assistant Storekeeper (C. S.) 1,080
Clifford E. Dalton, Laboratory Helper (C. S.) 960
Samuel Watson, Laboratory Helper (C. S.) 840
Harley G. Moore, Assistant Mechanic (C. S.) 720

Total Salaries .................................................. $87,450

Classics

Herbert J. Barton, Professor (Indef.) and Chairman of Department (1 yr.) ........................................... $3,500
<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Salary</th>
</tr>
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<tbody>
<tr>
<td>Charles M. Moss, Emeritus</td>
<td>Professor</td>
<td>1,900</td>
</tr>
<tr>
<td>William A. Oldfather</td>
<td>Professor (Indef.)</td>
<td>3,000</td>
</tr>
<tr>
<td>Arthur S. Pease</td>
<td>Professor (Indef.)</td>
<td>3,000</td>
</tr>
<tr>
<td>Howard V. Canter</td>
<td>Associate Professor (Indef.)</td>
<td>2,700</td>
</tr>
<tr>
<td>Rodney P. Robinson</td>
<td>Assistant (1/2 time; 10 mos.)</td>
<td>700</td>
</tr>
<tr>
<td></td>
<td><strong>Total Salaries</strong></td>
<td>$14,800</td>
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### English

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Salary</th>
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<tbody>
<tr>
<td>Stuart P. Sherman, Emeritus</td>
<td>Professor (Indef.) and Chairman (1 yr.)</td>
<td>5,500</td>
</tr>
<tr>
<td>Daniel K. Dodge</td>
<td>Professor (Indef.)</td>
<td>3,250</td>
</tr>
<tr>
<td>Ernest Bernbaum</td>
<td>Professor (Indef.)</td>
<td>4,000</td>
</tr>
<tr>
<td>George T. Flom</td>
<td>Professor of Scandinavian (Indef.)</td>
<td>3,000</td>
</tr>
<tr>
<td>Harry C. Baldwin</td>
<td>Assistant Professor (Indef.)</td>
<td>2,500</td>
</tr>
<tr>
<td>Edward C. Baldwin</td>
<td>Assistant Professor of Public Speaking (3 yrs. from Sept. 1, 1919)</td>
<td>2,700</td>
</tr>
<tr>
<td>Homer E. Woodbridge</td>
<td>Assistant Professor (2 yrs. from Sept. 1, 1919)</td>
<td>2,400</td>
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<tr>
<td>Herbert L. Creek</td>
<td>Assistant Professor (3 yrs. from Sept. 1, 1919)</td>
<td>2,250</td>
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<tr>
<td>Clarence V. Boyer</td>
<td>Associate (2 yrs. from Sept. 1, 1919)</td>
<td>2,000</td>
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<tr>
<td>Lew R. Sarett</td>
<td>Associate (1 yr.)</td>
<td>2,200</td>
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<tr>
<td>Clarissa Rinaker</td>
<td>Associate (2 yrs. from Sept. 1, 1919)</td>
<td>1,600</td>
</tr>
<tr>
<td>Harold N. Hillebrand</td>
<td>Associate (2 yrs. from Sept. 1, 1919)</td>
<td>2,000</td>
</tr>
<tr>
<td>Martha J. Kyle</td>
<td>Instructor (10 mos.)</td>
<td>1,700</td>
</tr>
<tr>
<td>Allene Gregory</td>
<td>Instructor (10 mos.)</td>
<td>1,600</td>
</tr>
<tr>
<td>John J. Parry</td>
<td>Instructor (10 mos.)</td>
<td>1,600</td>
</tr>
<tr>
<td>Lucy L. Notestein</td>
<td>Instructor (10 mos.)</td>
<td>1,400</td>
</tr>
<tr>
<td>G. Keyports Brady</td>
<td>Instructor (10 mos.)</td>
<td>1,200</td>
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<tr>
<td>Ernest E. Leisy</td>
<td>Instructor (10 mos.)</td>
<td>1,400</td>
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<tr>
<td>Miriam A. Franc</td>
<td>Instructor (10 mos.)</td>
<td>1,400</td>
</tr>
<tr>
<td>Edgar C. Knowlton</td>
<td>Instructor (10 mos.)</td>
<td>1,500</td>
</tr>
<tr>
<td>William B. Jones</td>
<td>Assistant (10 mos.)</td>
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<tr>
<td>Elmo S. Watson</td>
<td>Assistant (10 mos.)</td>
<td>1,800</td>
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<tr>
<td>Beatrice Copley</td>
<td>Assistant (10 mos.)</td>
<td>1,300</td>
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<tr>
<td>Lena J. Myers</td>
<td>Assistant (10 mos.)</td>
<td>1,200</td>
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<tr>
<td>Eleanor Craig</td>
<td>Assistant (10 mos.)</td>
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<tr>
<td>Helene Hinds</td>
<td>Assistant (10 mos.)</td>
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<tr>
<td>Louis I. Bredvold</td>
<td>Assistant (10 mos.)</td>
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<tr>
<td>Ralph Colby</td>
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<tr>
<td>G. Crecraft</td>
<td>Assistant (part time; 10 mos.)</td>
<td>800</td>
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<tr>
<td>Florence Humphreys</td>
<td>Assistant (part time; 10 mos.)</td>
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<tr>
<td>Nellie Patterson</td>
<td>Assistant in Public Speaking (10 mos.)</td>
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<tr>
<td>P. N. Landis</td>
<td>Assistant (part time; 10 mos.)</td>
<td>800</td>
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<tr>
<td>Allan T. Wright</td>
<td>Graduate Assistant (10 mos.)</td>
<td>400</td>
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</table>

1 Retiring allowance.
2 Receives $300 as Assistant Dean; total salary, $3,000.
3 Receives $5,500 as Dean of Men; total salary, $6,000.
4 Receives $1,500 as Secretary of Committee on Students' English; total salary, $3,000.
Galen V. Knight, Graduate Assistant (10 mos.) 300
Mabel F. Griffith, Stenographer (C. S.) 1,000

**Total Salaries**.................................................. $75,150

### Entomology

Stephen A. Forbes, Professor (Indef.) $1,000
Alexander D. MacGillivray, Professor (Indef.) 3,000
Justus W. Folsom, Assistant Professor (Indef.) 2,600
Robert D. Glasgow, Instructor (10 mos.) 1,800
Charles P. Alexander, Instructor (part time, 10 mos.)

- Assistant (10 mos.) 600
- Student Assistant (10 mos.) 100

**Total Salaries**.................................................. $9,100

### Geology

- Professor and Head of Department (Indef.) $4,000
- C. W. Rolfe, Professor, Emeritus 1,000
- W. S. Bayley, Professor (Indef.) 3,000
- T. E. Savage, Professor (Indef.) 3,000
- Morris M. Leighton, Assistant Professor (part time; 3 yrs. from Sept. 1, 1919) 937
- H. E. Culver, Lecturer (part time; 3 yrs. from April 1, 1919) 835
- Alyda C. Hanson, Assistant (10 mos.) 1,700
- Ralph D. Reed, Assistant (½ time; 10 mos.) 700
- Carl V. Schlichten, Assistant (½ time; 10 mos.) 700
- Gertrude O'Brien, Clerk (C. S.) 1,200
- Harold Gray, Laboratory Helper (C. S.) 500

**Total Salaries**.................................................. $19,972

### German

- Julius Goebel, Professor (1 yr.) 3,750
- Otto Eduard Lessing, Professor (Indef.) 3,500
- Neil C. Brooks, Assistant Professor (Indef.) and Curator of Museum of European Culture (1 yr.) 2,700
- Leonard Bloomfield, Assistant Professor of Comparative Philology and German (3 yrs. from Sept. 1, 1919) 2,400
- Charles A. Williams, Associate (2 yrs. from Sept. 1, 1919) 2,000
- Armin H. Koller, Associate (2 yrs. from Sept. 1, 1919) 1,900

**Total Salaries**.................................................. $16,250

### History

- E. B. Greene, Professor (Indef.) 5,000
- C. W. Alvord, Professor (½ time; Indef.) 1,750
- L. M. Larson, Professor (Indef.) 4,000
- A. H. Lybyer, Professor (Indef.) 3,000
- A. T. Olmstead, Professor (Indef.) 3,000
- W. S. Robertson, Associate Professor (Indef.) 2,800
- A. C. Cole, Assistant Professor (1 yr.) 2,000

1 Retiring allowance.
2 Balance of time devoted to service in State Geological Survey.
3 Balance of time devoted to service for State Historical Library; balance of salary not paid by University.
<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Salary</th>
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</thead>
<tbody>
<tr>
<td>P. V. B. Jones</td>
<td>Associate (2 yrs. from Sept. 1, 1918)</td>
<td>2,200</td>
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<tr>
<td>T. C. Pease</td>
<td>Associate (2 yrs. from Sept. 1, 1919)</td>
<td>1,800</td>
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<tr>
<td></td>
<td>Instructor (10 mos.)</td>
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<tr>
<td></td>
<td>Secretary (part time; student)</td>
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<tr>
<td>J. D. Crawford</td>
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**Mathematics**

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<tr>
<td>E. J. Townsend</td>
<td>Professor (Indef.)</td>
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<tr>
<td>G. A. Miller</td>
<td>Professor (Indef.)</td>
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<tr>
<td>J. B. Shaw</td>
<td>Professor (Indef.)</td>
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<tr>
<td>A. B. Coble</td>
<td>Professor (Indef.)</td>
<td>3,500</td>
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<tr>
<td>R. D. Carmichael</td>
<td>Associate Professor (Indef.)</td>
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<tr>
<td>A. Emch</td>
<td>Associate Professor (Indef.)</td>
<td>2,650</td>
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<tr>
<td>A. R. Crathorne</td>
<td>Assistant Professor (3 yrs. from Sept. 1, 1919)</td>
<td>2,400</td>
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<tr>
<td>G. E. Wahlin</td>
<td>Assistant Professor (3 yrs. from Sept. 1, 1919)</td>
<td>2,200</td>
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<tr>
<td>A. J. Kempner</td>
<td>Assistant Professor (3 yrs. from Sept. 1, 1919)</td>
<td>2,200</td>
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<tr>
<td>H. S. Blumberg</td>
<td>Assistant Professor (3 yrs. from Sept. 1, 1919)</td>
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<tr>
<td>E. B. Lytle</td>
<td>Associate (2 yrs. from Sept. 1, 1918)</td>
<td>2,200</td>
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<tr>
<td>J. R. Klene</td>
<td>Associate (2 yrs. from Sept. 1, 1919)</td>
<td>2,000</td>
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<tr>
<td>R. F. Borden</td>
<td>Instructor (10 mos.)</td>
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<tr>
<td>L. L. Steflmey</td>
<td>Instructor (10 mos.)</td>
<td>1,500</td>
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<tr>
<td>W. E. Edington</td>
<td>Assistant (1/2 time; 10 mos.)</td>
<td>700</td>
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<tr>
<td>J. B. Rosenbach</td>
<td>Assistant (1/2 time; 10 mos.)</td>
<td>700</td>
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<tr>
<td>R. E. Reinsch</td>
<td>Assistant (1/2 time; 10 mos.)</td>
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<tr>
<td>Roscoe Woods</td>
<td>Assistant (1/2 time; 10 mos.)</td>
<td>700</td>
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<tr>
<td>C. F. Green</td>
<td>Assistant (1/2 time; 10 mos.)</td>
<td>700</td>
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<tr>
<td>F. G. Wahlen</td>
<td>Assistant (1/2 time; 10 mos.)</td>
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<tr>
<td>H. J. Pettit</td>
<td>Assistant (1/2 time; 10 mos.)</td>
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<td><strong>Total Salaries</strong></td>
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**Philosophy**

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<tr>
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<tr>
<td>Arthur Hill Daniels</td>
<td>Professor (Indef.)</td>
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<tr>
<td>Boyd Henry Bode</td>
<td>Professor (Indef.)</td>
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<tr>
<td>Axell Brett</td>
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**Physiology**

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<tr>
<td>W. E. Burge</td>
<td>Assistant Professor (3 yrs. from Sept. 1, 1919)</td>
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<tr>
<td>Alma J. Neill</td>
<td>Assistant (10 mos.)</td>
<td>1,200</td>
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<tr>
<td>Marie Leichsenring</td>
<td>Assistant (1/2 time; 10 mos.)</td>
<td>600</td>
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<tr>
<td>Frank Foote</td>
<td>Laboratory Helper (C. S.)</td>
<td>900</td>
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<td><strong>Total Salaries</strong></td>
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**Political Science**

<table>
<thead>
<tr>
<th>Name</th>
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<tbody>
<tr>
<td>J. W. Garner</td>
<td>Professor (Indef.)</td>
<td>4,500</td>
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<tr>
<td>J. A. Fairlie</td>
<td>Professor (Indef.)</td>
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<tr>
<td>J. M. Mathews</td>
<td>Associate Professor (Indef.)</td>
<td>675</td>
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1Receives $500 as Assistant Dean of the Graduate School; total salary, $4,500.
2To be on leave of absence, one-half pay first semester, without pay second semester.
| Department | Name | Title | Appointment | Salary
<table>
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<tbody>
<tr>
<td>Psychology</td>
<td>Madison Bentley</td>
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<td></td>
<td>Christian A. Ruckmich</td>
<td>Associate Professor (Indef.)</td>
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<tr>
<td></td>
<td>Carl A. Rahn</td>
<td>Associate (2 yrs. from Sept. 1, 1919)</td>
<td>1,900</td>
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<tr>
<td></td>
<td>Coleman R. Griffith</td>
<td>Assistant (10 mos; ½ time)</td>
<td>700</td>
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<td></td>
<td>Myron A. Myers</td>
<td>Assistant (10 mos; ½ time)</td>
<td>700</td>
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<tr>
<td>Romance Languages</td>
<td>Kenneth McKenzie</td>
<td>Professor and Head of Department (Indef.)</td>
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<tr>
<td></td>
<td>Thomas Edward Oliver</td>
<td>Professor (Indef.)</td>
<td>3,000</td>
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<tr>
<td></td>
<td>John Driscoll Fitz-Gerald, IL</td>
<td>Professor of Spanish (Indef.)</td>
<td>3,250</td>
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<td></td>
<td>David H. Carnahan</td>
<td>Professor (Indef.)</td>
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<td>Arthur Romeyn Seymour</td>
<td>Associate (2 yrs. from Sept. 1, 1919)</td>
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<tr>
<td></td>
<td>Sylvia M. Vollmer</td>
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<td></td>
<td>John Van Horn</td>
<td>Associate (2 yrs. from Sept. 1, 1919)</td>
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<td></td>
<td>Arthur Hamilton</td>
<td>Instructor (10 mos.)</td>
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<tr>
<td></td>
<td>Daisy Luana Blaisdell</td>
<td>Instructor (10 mos.)</td>
<td>1,400</td>
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<tr>
<td></td>
<td>Charles S. Carry</td>
<td>Assistant (10 mos.)</td>
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<tr>
<td></td>
<td>Rafael Arcangel Soto</td>
<td>Assistant (10 mos.)</td>
<td>1,400</td>
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<tr>
<td></td>
<td>Manuel Leon Lopez</td>
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<td></td>
<td>Jane Coulson Watson</td>
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<td></td>
<td>Elisa Curtis</td>
<td>Assistant (½ time; 10 mos.)</td>
<td>700</td>
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<tr>
<td></td>
<td>Mildred Dimmick</td>
<td>Assistant (10 mos.)</td>
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<td></td>
<td>Gertrude Dele Gager</td>
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<td>John A. Sellards</td>
<td>Assistant (10 mos.)</td>
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<td></td>
<td>Marie L. Leautier</td>
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<td></td>
<td>Juliette Bouin</td>
<td>Assistant (10 mos.)</td>
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<tr>
<td>Sociology</td>
<td>Edward C. Hayes</td>
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<td></td>
<td>Assistant (½ time; 10 mos.)</td>
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<td>Zoology</td>
<td>Henry B. Ward</td>
<td>Professor (Indef.)</td>
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<td></td>
<td>John Sterling Kingsley</td>
<td>Professor (Indef.)</td>
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<td></td>
<td>Frank Smith</td>
<td>Professor (Indef.)</td>
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<td>Charles Zelony</td>
<td>Professor (Indef.)</td>
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<td></td>
<td>Victor Ernest Shelford</td>
<td>Assistant Professor (3 yrs. from Sept. 1, 1919)</td>
<td>2,300</td>
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</tbody>
</table>

1 Receives $750 as Assistant Dean of Foreign Students; total salary, $2,750.
2 Total salary at the rate of $3,050 per year; balance paid by State Natural History Survey.
Harley J. Van Cleave, Assistant Professor (3 yrs. from Sept. 1, 1919) 2,400
Rokusaburo Kudo, Instructor (10 mos.) 1,500
George M. Higgins, Instructor (10 mos.) 1,500
Katherine Paul, Scientific Artist (10 mos.) 1,500
Robert Schmidt, Technician and Storekeeper (12 mos. beginning July 1, 1919) 1,380
E. C. Harrah, Research Assistant (12 mos. beginning July 1, 1919) 1,000
David H. Thompson, Research Assistant (12 mos. beginning July 1, 1919) 1,000
L. J. Thomas, Assistant (1/2 time; 10 mos.) 600
Florence Hague, Assistant (1/2 time; 10 mos.) 700
Claude Leist, Assistant (1/2 time; 10 mos.) 600
Anna Mary Collins, Graduate Assistant (10 mos.) 350
Bennette Wallin, Stenographer (3/4 time; C. S.) 720

Total Salaries $31,000

Natural History Museum

Frank C. Baker, Curator (1 yr.) $ 2,700

COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

<table>
<thead>
<tr>
<th></th>
<th>Salaries</th>
<th>Expense and Equipment</th>
<th>Total</th>
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<tr>
<td>Office of the Dean</td>
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<td></td>
<td>$6,020</td>
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<tr>
<td>Business Organization and Operation</td>
<td>22,000</td>
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<td>22,000</td>
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<tr>
<td>Economics</td>
<td>25,100</td>
<td>$4,090</td>
<td>29,190</td>
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<tr>
<td>Transportation</td>
<td>5,800</td>
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<tr>
<td>Community Adviser</td>
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<tr>
<td>Totals</td>
<td>$60,910</td>
<td>$4,090</td>
<td>$65,000</td>
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Office of the Dean

Marie A. Gordon, Clerk and Stenographer (C. S.) $ 1,020

Total Salaries $6,020

Business Organization and Operation

H. T. Scovill, Professor of Accountancy (Indef.) $ 3,500
E. J. Filbey, Assistant Professor of Accountancy (1 yr.) 3,000
Lloyd Morey, Comptroller and Assistant Professor of Accountancy (1 yr.) 400
F. A. Russell, Assistant Professor of Business Organization and Operation (1 yr.) 2,800
A. C. Littleton, Associate in Accountancy (1 yr.) 2,400
Mrs. Alta G. Saunders, Instructor in Business English (10 mos.) 1,800
Charles Le Deuc, Instructor in Accountancy (10 mos.) 2,000

1 Receives $3,600 from Business Office; total salary, $4,800.
### H. H. Bailey, Instructor in Accountancy (10 mos.)
- Total Salaries: $1,500

### Esther Clements, Assistant in Accountancy (10 mos.)
- Total Salaries: $1,200

### R. E. Sperry, Assistant in Accountancy (10 mos.)
- Total Salaries: $1,200

### H. P. Greison, Assistant Comptroller and Part-time Assistant in Accountancy (10 mos.)
- Total Salaries: $400

**Total Salaries**: $22,000

### Economics

- **David Kingley, Professor of Economics (Indef.)**: $3,500
- **M. H. Robinson, Professor of Industry and Transportation (Indef.)**: $3,500
- **E. L. Bogart, Professor of Economics (Indef.)**: $3,500
- **Simon Litman, Professor of Economics (Indef.)**: $3,500
- **N. A. Weston, Associate Professor of Economics (Indef.)**: $3,500
- **M. H. Hunter, Assistant Professor of Economics (3 yrs. from Sept. 1, 1919)**: $2,500
- **Gordon Watkins, Assistant Professor of Economics (3 yrs. from Sept. 1, 1919)**: $2,500
- **Carl M. Hogan, Assistant in Economics (10 mos.)**: $1,200
- **P. H. Brown, Assistant in Economics (10 mos.)**: $1,200
- **Earl J. Miller, Assistant in Economics (1/2 time; 10 mos.)**: $600
- **R. W. Valentine, Assistant in Economics (1/2 time; 10 mos.)**: $600
- **M. J. Wasserman, Assistant in Economics (1/2 time; 10 mos.)**: $600

**Total Salaries**: $25,100

### Transportation

- **E. R. Dewsnup, Professor of Railway Administration (Indef.)**: $4,000
- **G. B. McMillen, Instructor in Railway Administration (10 mos.)**: $1,800

**Total Salaries**: $5,800

### Office of Community Adviser

- **R. E. Hieronymus, Community Adviser (1 yr.)**: $1,750
- **Marie Du Bois, Stenographer (C. S.)**: $240

**Total Salaries**: $1,990

## ENGINEERING COLLEGE AND EXPERIMENT STATION

<table>
<thead>
<tr>
<th>Department</th>
<th>Salaries Expense and Total Equipment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Administration</td>
<td>$13,300</td>
</tr>
<tr>
<td>Architecture</td>
<td>$34,120</td>
</tr>
<tr>
<td>Ceramic Engineering</td>
<td>$17,680</td>
</tr>
<tr>
<td>Civil Engineering</td>
<td>$28,380</td>
</tr>
<tr>
<td>Electrical Engineering</td>
<td>$17,380</td>
</tr>
<tr>
<td>General Engineering Drawing</td>
<td>$16,200</td>
</tr>
</tbody>
</table>

**Total**: 326,160

---

1 Receives $1,800 from Business Office, total salary, $2,200.
2 Salary under President's Office.
3 On leave, 1919-1920.
4 Total salary, $3,500; balance ($1,750) under Agricultural College Extension.
5 Total salary, $960; balance of $480 under Agricultural Education and $250 under College of Agriculture.
Mechanical Engineering 54,540
Mining Engineering 11,800
Municipal and Sanitary Engineering and Theoretical and Applied Mechanics 29,500
Physics 34,990
Railway Engineering 13,180

**Total Salaries** $271,160

**Engineering Experiment Station** 33,220 20,000 53,220

**Coal Mines Investigation** 2,200 2,400 4,600

**Grand Totals** $306,680 $77,400 $384,080

---

**Office of the Dean**

Charles H. Richards, Dean of the College of Engineering and Director of the Engineering Experiment Station (Indef.) — $6,000
Harvey H. Jordan, Assistant Dean of the College of Engineering (1 yr.) and Assistant Professor of General Engineering Drawing (3 yrs. from Sept. 1, 1919) — $1,600
L. Mae Manspeaker, Secretary to the Dean (exempt, 12 mos.) — $1,000
Katie L. E. Humrichouse, Record Clerk (C. S.) — $900
Margaret J. Newman, Clerk and Stenographer (C. S.) — $400
Catherine E. Finnigan, Stenographer (C. S.) — $720
Helen D. Small, Stenographer (C. S.) — $720

**Total Salaries** $13,390

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**Architecture**

Loring H. Provine, Professor of Architectural Engineering (Indef.) and Acting Head of the Department of Architecture (1 yr.) — $4,000
N. C. Ricker, Professor, Emeritus — $2,150
James M. White, Professor of Architectural Engineering (Indef.) and Supervising Architect (1 yr.) — $2,500
Newton A. Wells, Professor of Architectural Decoration (Indef.) — $3,000
Nathaniel C. Curtis, Associate Professor of Architectural Design (1 yr.) — $3,000
Rexford Newcomb, Assistant Professor of Architectural History (3 yrs. from Sept. 1, 1919) — $2,600
Robert T. Jones, Assistant Professor of Architecture (3 yrs. from Sept. 1, 1919) — $2,400
Donald M. Allison, Assistant Professor of Architectural Design (3 yrs. from Sept. 1, 1919) — $2,600
Cyrus E. Palmer, Assistant Professor of Architectural Engineering (3 yrs. from Sept. 1, 1919) — $2,400
Thomas E. O'Donnell, Associate in Architectural Design (2 yrs. from Sept. 1, 1919) — $2,000
Chauncey R. McAnlis, Instructor (10 mos.) — $1,800
Joseph E. Burgess, Associate in Freehand Drawing (2 yrs. from Sept. 1, 1919) — $2,000

1Total salary, $2,800; balance ($2,500) under General Engineering Drawing.
2Retiring allowance.
3Salary, $6,000, under Physical Plant.
University of Illinois

1919

William F. McCaughey, Jr., Instructor in Architectural Design (10 mos.) - 1,800
Winifred Fehrenkamp, Librarian in the Ricker Library of Architecture (12 mos.) - 1,450
                                 Clerk (C. S.) - 720

Total Salaries - $34,120

Ceramic Engineering
Edward W. Washburn, Professor of Ceramic Chemistry and Head of the Department (Indef.) - 5,000
Cullen W. Parmelee, Professor (Indef.) - 3,800
Ralph K. Hursh, Assistant Professor (3 yrs. from Sept., 1919) - 2,800
Earl E. Libman, Assistant (10 mos.) - 1,000
James Chetvin, Laboratory Assistant and Potter (Aug. 5, 1919-Sept. 1, 1920) - 1,500
James H. Cain, Laboratory Attendant (C. S.) - 1,200
Gertrude Coady, Clerk (C. S.) - 780

Total Salaries - $17,680

Civil Engineering
F. H. Newell, Professor of Civil Engineering and Head of the Department (Indef.) - 5,000
Ira O. Baker, Professor (Indef.) - 4,000
Charles A. Ellis, Professor of Structural Engineering (Indef.) - 3,500
W. M. Wilson, Associate Professor of Structural Engineering (Indef.) - 3,000
James E. Smith, Assistant Professor (3 yrs. from Sept. 1, 1919) - 2,200
Carroll C. Wiley, Assistant Professor of Highway Engineering (3 yrs. from Sept. 1, 1919) - 2,400
William H. Rayner, Associate in Surveying (2 yrs. from Sept. 1, 1919) - 2,400
George W. Pickels, Associate in Drainage Engineering (2 yrs. from Sept. 1, 1919) - 2,400
Earl W. Carrier, Instructor in Surveying (10 mos.) - 1,200
Dorothy M. Traxler, Clerk (C. S.) - 780

Total Salaries - $28,380

Electrical Engineering
Ellery B. Paine, Professor of Electrical Engineering (Indef.) and Acting Head of the Department (1 yr.) - 4,000
Morgan Brooks, Professor (Indef.) - 3,600
Edward H. Waldo, Assistant Professor of Electrical Design (Indef.) - 2,800
Abner R. Knight, Associate (2 yrs. from Sept. 1, 1918) - 2,300
Ernest A. Reid, Instructor (10 mos.) - 1,800
Paul H. Burkhart, Instructor (10 mos.) - 1,400
Walter S. Goodspeed, Mechanician (C. S.) - 1,500
Mayme H. Beverlin, Clerk (C. S.) - 780

Total Salaries - $17,380
General Engineering Drawing

H. H. Jordan, Assistant Professor of General Engineering Drawing (3 yrs. from Sept. 1, 1918) and Assistant Dean of the College of Engineering (1 yr.) $2,500
Francis M. Porter, Associate (2 yrs. from Sept. 1, 1919) 2,100
B. Smith, Instructor (10 mos.) 1,800
William J. Bingen, Instructor (10 mos.) 1,400
James E. Robertson, Instructor (10 mos.) 1,800
Randolph P. Hoelscher, Instructor (10 mos.) 1,800
Russell E. Watt, Instructor (10 mos.) 1,250
Ernest Langford, Instructor (10 mos.) 1,500
Samuel Omansky, Student Assistant (% time; 10 mos.) 350

Total Salaries $16,200

Mechanical Engineering

Charles R. Richards, Acting Professor of Mechanical Engineering and Head of Department $4,000
George A. Goodenough, Professor of Thermodynamics (Indef.) 3,800
Oscar A. Leutwiler, Professor of Machine Design (Indef.) 3,700
Bruce W. Benedict, Manager of the Shop Laboratories (Indef.)... 2,500
Arthur C. Willard, Professor of Heating and Ventilation (Indef.) 2,500
Harry W. Waterfall, Assistant Professor of Mechanical Engineering (3 yrs. from Sept. 1, 1919) 2,500
Gustav H. Radebaugh, Assistant Manager of the Shop Laboratories (2 yrs. from Sept. 1, 1919) 2,400
Arthur C. Harper, Associate in Machine Design (2 yrs. from Sept. 1, 1919) 2,200
Earl D. Hay, Associate in Machine Design (2 yrs. from Sept. 1, 1918) 1,800
________, Instructor (10 mos.) 1,500
H. H. Fikret, Instructor (10 mos.) 1,500
R. E. Kennedy, Superintendent of the Foundry (2 yrs. from Sept. 1, 1919) 2,200
John Grennan, Assistant Superintendent of the Foundry (1 yr.) 1,800
B. Rupert Hall, Superintendent of the Pattern Shop (2 yrs. from Sept. 1, 1919) 1,900
________, Superintendent of the Machine Shop (2 yrs. from Sept. 1, 1919) 2,000
Francis A. Hobart, Assistant Superintendent of the Machine Shop (1 yr.) 1,900
Edgar T. Lanham, Superintendent of the Forge Shop (2 yrs. from Sept. 1, 1919) 1,800
________, Assistant Superintendent of the Pattern Shop (10 mos.) 1,300
Peter J. Rehman, Assistant Superintendent of the Forge Shop (10 mos.) 1,600
William E. Alley, Assistant and Mechanician in the Mechanical Engineering Laboratory (12 mos.) 1,600
William T. Pope, Assistant and Mechanician in the Shop Laboratories (12 mos.) 1,600

1Total salary, $2,800; balance $300 under Administration.
2Salary, $6,000, under Engineering Administration.
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Frank L. Wilkins, Mechanician in the Mechanical Engineering Laboratory (C. S.) ........................................... 1,600
William C. Deem, Assistant Mechanician in Shop Laboratories (C. S.) .............................................................. 780
Estella G. Clark, Instrument-Room Attendant in the Mechanical Engineering Laboratory (C. S.) .............................. 720
James M. Dunseth, Tool-Room Attendant in the Machine Shop (C. S.) ............................................................... 780
Thomas C. Byland, Tool-Room Attendant in the Pattern Shop (C. S.) ................................................................. 900
Margaret L. Hayes, Clerk (C. S.) ......................................................... 960

Total Salaries ........................................................................... $54,540

Mining Engineering

Harry H. Stoek, Professor of Mining Engineering and Head of the Department (Indef.) .............................................. $ 5,000
J. Burns Read, Assistant Professor of Mining Engineering (1 yr.) ........................................................................... 2,800
James R. Fleming, Associate in Mining Research (1 yr. from July 1, 1919) ................................................................. 1,800
Ray W. Arms, Instructor (10 mos.) ........................................... 1,200
Herman J. Vanderbeck, Mechanician (C. S.) ....................... 1,000
Florence A. Nyberg, Clerk (C. S.) ............................................. 1,000

Total Salaries ........................................................................... $11,800

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.) ......................................................... $ 5,500
Melvin L. Enger, Professor of Mechanics and Hydraulics (Indef.) ................................................................. 3,300
Fred B. Seely, Associate Professor of Theoretical and Applied Mechanics (Indef.) .................................................... 2,800
Virgil R. Fleming, Assistant Professor of Applied Mechanics (3 yrs. from Sept. 1, 1918) ........................................... 2,400
Harold E. Babblitt, Assistant Professor of Municipal and Sanitary Engineering (3 yrs. from Sept. 1, 1919) .......... 2,400
George P. Boomsliter, Associate in Theoretical and Applied Mechanics (2 yrs. from Sept. 1, 1918) ......................... 2,300
Newton E. Ensign, Associate in Theoretical and Applied Mechanics (2 yrs. from Sept. 1, 1918) .............................. 2,300
William J. Putnam, Associate in Theoretical and Applied Mechanics (2 yrs. from Sept. 1, 1919) ............................. 2,100
Harald M. Westergaard, Associate in Theoretical and Applied Mechanics (2 yrs. from Sept. 1, 1919) ..................... 2,100
Jasper O. Draffin, Instructor in Theoretical and Applied Mechanics (10 mos.) ........................................................ 1,800
Robert Pergande, Mechanician (C. S.) ................................ 1,600
Ruth J. White, Clerk (C. S.) ....................................................... 900

Total Salaries ........................................................................... $29,500

Physics

Albert P. Carman, Professor of Physics and Head of the Department (Indef.) ................................................................. $ 5,000
Charles T. Knipp, Professor of Experimental Electricity (Indef.) .......................................................... 3,400

1Salary, $2,200, under Coal Mining Investigations.
### BOARD OF TRUSTEES

**July 12,**

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Floyd R. Watson</td>
<td>Professor of Experimental Physics (Indef.)</td>
<td>3,400</td>
</tr>
<tr>
<td>Jakob Kunz</td>
<td>Associate Professor of Mathematical Physics (Indef.)</td>
<td>3,000</td>
</tr>
<tr>
<td>William F. Schulz</td>
<td>Assistant Professor (Indef.)</td>
<td>2,600</td>
</tr>
<tr>
<td>Elmer H. Williams</td>
<td>Assistant Professor of Experimental Physics (3 yrs. from Sept. 1, 1918)</td>
<td>2,400</td>
</tr>
<tr>
<td>William H. Hyslop</td>
<td>Instructor (10 mos.)</td>
<td>2,400</td>
</tr>
<tr>
<td>Charles F. Hill</td>
<td>Assistant (10 mos.)</td>
<td>1,500</td>
</tr>
<tr>
<td>Roy A. Nelson</td>
<td>Assistant (10 mos.)</td>
<td>1,200</td>
</tr>
<tr>
<td>Elmer N. Turnquist</td>
<td>Assistant (10 mos.)</td>
<td>1,350</td>
</tr>
<tr>
<td>Edwin C. Fritts</td>
<td>Assistant (10 mos.)</td>
<td>1,050</td>
</tr>
<tr>
<td>Duane C. Colmea</td>
<td>Assistant (part time; 10 mos.)</td>
<td>750</td>
</tr>
<tr>
<td>C. J. Langford</td>
<td>Assistant (part time; 10 mos.)</td>
<td>400</td>
</tr>
<tr>
<td>James B. Hays</td>
<td>Assistant and Mechanician and Instrument-maker (12 mos.)</td>
<td>1,800</td>
</tr>
<tr>
<td>Andrew Tornquist</td>
<td>Assistant Mechanician (C. S.)</td>
<td>1,080</td>
</tr>
<tr>
<td>Henry T. Wyninger</td>
<td>Storekeeper (C. S.)</td>
<td>1,000</td>
</tr>
<tr>
<td>Della M. Rogers</td>
<td>Clerk (C. S.)</td>
<td>960</td>
</tr>
<tr>
<td><strong>Total Salaries</strong></td>
<td></td>
<td>$34,990</td>
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</table>

### Railway Engineering

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>John M. Snodgrass</td>
<td>Professor of Railway Mechanical Engineering (Indef.) and Acting Head of the Department (1 yr.)</td>
<td>3,300</td>
</tr>
<tr>
<td>James T. Rood</td>
<td>Professor of Railway Electrical Engineering (Indef.)</td>
<td>3,200</td>
</tr>
<tr>
<td>Everett E. King</td>
<td>Instructor in Railway Mechanical Engineering (10 mos.)</td>
<td>1,500</td>
</tr>
<tr>
<td>Jessie Beaver</td>
<td>Clerk (C. S.)</td>
<td>1,200</td>
</tr>
<tr>
<td><strong>Total Salaries</strong></td>
<td></td>
<td>$13,180</td>
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</table>

### Engineering Experiment Station

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Charles R. Richards</td>
<td>Dean of the College of Engineering and Director of the Engineering Experiment Station (Indef.)</td>
<td>2,500</td>
</tr>
<tr>
<td>Herbert F. Moore</td>
<td>Research Professor of Engineering Materials (Indef.)</td>
<td>3,500</td>
</tr>
<tr>
<td>Samuel W. Parr</td>
<td>Professor of Applied Chemistry (Indef.)</td>
<td>2,500</td>
</tr>
<tr>
<td>Alonzo P. Kratz</td>
<td>Research Assistant Professor of Mechanical Engineering (3 yrs. from Sept. 1, 1918)</td>
<td>2,500</td>
</tr>
<tr>
<td>Harrison F. Gunnerman</td>
<td>Research Assistant Professor of Theoretical and Applied Mechanics (3 yrs. from Sept. 1, 1919)</td>
<td>2,700</td>
</tr>
<tr>
<td>Harold H. Dunn</td>
<td>Research Associate in Railway Engineering (2 yrs. from Sept. 1, 1918)</td>
<td>2,300</td>
</tr>
<tr>
<td>Leroy A. Wilson</td>
<td>Research Associate in Mechanical Engineering (2 yrs. from Sept. 1, 1919)</td>
<td>2,200</td>
</tr>
<tr>
<td>Frank E. Richart</td>
<td>Research Associate in Theoretical and Applied Mechanics (2 yrs. from Sept. 1, 1919)</td>
<td>2,300</td>
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</tbody>
</table>

1Salary, $6,000, under Administration.
2Total salary, $5,000; balance ($2,500) under Department of Chemistry, College of Liberal Arts and Sciences.
Sub-total: $27,820

Research Graduate Assistants:
(Appointments are for two years of ten months each)

Clemence W. Hippard, Research Graduate Assistant in Mining Engineering (2 yrs. from Sept. 1, 1918) 500
Samuel R. Offutt, Research Graduate Assistant in Civil Engineering (2 yrs. from Sept. 1, 1918) 500
William L. Schwalbe, Research Graduate Assistant in Theoretical and Applied Mechanics (2 yrs. from Sept. 1, 1918) 500
George R. Shelton, Research Graduate Assistant in Ceramic Engineering (2 yrs. from Sept. 1, 1918) 500
George E. Sladek, Research Graduate Assistant in Ceramic Engineering (2 yrs. from Sept. 1, 1919) 500
Benjamin R. Harris, Research Graduate Assistant in Chemistry (2 yrs. from Sept. 1, 1919) 500
George T. Felbeck, Research Graduate Assistant in Mechanical Engineering (2 yrs. from Sept. 1, 1919) 500
Crandall Z. Rosecrans, Research Graduate Assistant in Mechanical Engineering (2 yrs. from Sept. 1, 1919) 500
Rex L. Brown, Research Graduate Assistant in Theoretical and Applied Mechanics (2 yrs. from Sept. 1, 1919) 500
Willard W. Lauer, Research Graduate Assistant in Theoretical and Applied Mechanics (2 yrs. from Sept. 1, 1919) 500
Additional Research Graduate Assistant to be appointed later 500

Total Salaries: $33,320

Engineering Experiment Station

Special Research Projects

Research Graduate Assistants in Gas Engineering:
These Assistants are to be paid from funds supplied by the Illinois Gas Association after appointments are made.

Two Research Graduate Assistants in Gas Engineering to be appointed later 1,000

Investigation of Warm Air Furnaces and Furnace Heating:
Investigators are to be paid on a month-by-month tenure from funds supplied by the National Warm Air Heating and Ventilating Association.

Vincent S. Day, Special Research Assistant in Mechanical Engineering (per mo.) 233.33
Frank G. Wahlen, Special Research Assistant in Mechanical Engineering (effective July 1, 1919) (per mo.) 125.00

Coal Mining Investigations

James R. Fleming, Associate in Mining Research (1 yr. from July 1, 1919) 2,200

*All payable out of special funds provided for these projects and not included in budget total.
AGRICULTURAL FUNDS AND APPROPRIATIONS

1. University Appropriations:
   (a) General $227,115.00 $195,500.00 $422,615.00
   (b) U. S. Morrill Fund (1/2) 12,500.00
       U. S. Nelson Fund (1/2) 12,500.00
   Interest on Endowment Fund (1/2) 16,225.32
2. Special State Appropriations:
   Live Stock Biological Laboratory 11,500.00
3. Special U. S. Appropriations:
   Hatch fund 15,000.00
   Adams Fund 15,000.00
   Smith-Lever
4. U. S. Smith-Hughes Reimbursement (estimated) 1,850.00
5. Revolving Receipts Fund:
   (a) Balances reappropriated 68,448.43
   (b) Estimated receipts for 1919-1920 171,290.00

Grand Total $949,069.27

COLLEGE OF AGRICULTURE AND AGRICULTURAL EXPERIMENT STATION

Administration

<table>
<thead>
<tr>
<th>Salary</th>
<th>Expense and Equipment</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>University Appropriation—College—</td>
<td>$13,525.32</td>
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<tr>
<td>U. S. Station—Hatch</td>
<td>5,000.00</td>
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<tr>
<td>Revolving Receipts Fund:</td>
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</tr>
<tr>
<td>(a) Balance reappropriated June 30, 1919</td>
<td>2,693.34</td>
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<tr>
<td>(b) Estimated receipts 1919-1920</td>
<td>1,650.00</td>
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<tr>
<td>Total Administration</td>
<td>$12,680.00 $4,801.98 (17,481.98)</td>
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Agricultural College Extension

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<tr>
<th>Salary</th>
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<tbody>
<tr>
<td>University Appropriation—College—</td>
<td>20,000.00</td>
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<td>Revolving Receipts Fund:</td>
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<tr>
<td>Balance reappropriated June 30, 1919</td>
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<td>Total Extension</td>
<td>14,370.00 7,998.76 (21,468.76)</td>
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Agronomy

<table>
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<tr>
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<th>Expense and Equipment</th>
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<tbody>
<tr>
<td>University Appropriation—College—</td>
<td>38,300.00</td>
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<tr>
<td>University Appropriation—</td>
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<tr>
<td>Farm Mechanics</td>
<td>15,000.00</td>
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<tr>
<td>University Appropriation:</td>
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<tr>
<td>Station—Crops</td>
<td>18,500.00</td>
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<tr>
<td>Station—Soils</td>
<td>96,000.00</td>
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<tr>
<td>U. S. Station Hatch</td>
<td>4,000.00</td>
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<tr>
<td>Revolving Receipts Fund:</td>
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</tr>
<tr>
<td>(a) Balance reappropriated June 30, 1919</td>
<td>262.48</td>
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<tr>
<td>(b) Estimated 1919-1920</td>
<td>22,000.00</td>
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<tr>
<td>Total Agronomy</td>
<td>94,870.00 99,192.48 (194,062.48)</td>
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### Animal Husbandry

<table>
<thead>
<tr>
<th>Source</th>
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<th>Expense and Equipment</th>
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<tbody>
<tr>
<td>University Appropriation—College</td>
<td>68,190.00</td>
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<tr>
<td>University Appropriation—Station</td>
<td>26,700.00</td>
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<tr>
<td>U. S. Station—Adams</td>
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<tr>
<td>Revolving Receipts Fund:</td>
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<tr>
<td>(a) Balance reappropriated June 30, 1919</td>
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<tr>
<td>(b) Transfer from Agronomy Balance</td>
<td>20,000.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(c) Estimated 1919-1920</td>
<td>62,040.00</td>
<td></td>
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<tr>
<td>Special State Appropriation:</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Live Stock Biological Laboratory</td>
<td>11,500.00</td>
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</tr>
<tr>
<td>Total, Animal Husbandry</td>
<td>67,210.00</td>
<td>119,888.38</td>
<td>(187,098.38)</td>
</tr>
</tbody>
</table>

### Dairy Husbandry

<table>
<thead>
<tr>
<th>Source</th>
<th>Salaries</th>
<th>Expense and Equipment</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>University Appropriation—College</td>
<td>30,725.00</td>
<td></td>
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<tr>
<td>University Appropriation—Station</td>
<td>21,000.00</td>
<td></td>
<td></td>
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<tr>
<td>U. S. Station—Hatch</td>
<td>6,000.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Revolving Receipts Fund:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(a) Balance reappropriated June 30, 1919</td>
<td>24,791.49</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(b) Estimated 1919-1920</td>
<td>128,551.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total, Dairy Husbandry</td>
<td>41,830.00</td>
<td>169,237.49</td>
<td>(211,067.49)</td>
</tr>
</tbody>
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### Farm Organization and Management

<table>
<thead>
<tr>
<th>Source</th>
<th>Salaries</th>
<th>Expense and Equipment</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>University Appropriation—College</td>
<td>1,500.00</td>
<td></td>
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<tr>
<td>University Appropriation—Station</td>
<td>4,500.00</td>
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<tr>
<td>Transfer from Agronomy balance June 30, 1919</td>
<td></td>
<td>7,000.00</td>
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<tr>
<td>Overdraft forward June 30, 1919</td>
<td></td>
<td>1,309.75</td>
<td></td>
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<tr>
<td>Total, Farm Organization and Management</td>
<td>9,110.00</td>
<td>2,580.25</td>
<td>(11,690.25)</td>
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### Home Economics

<table>
<thead>
<tr>
<th>Source</th>
<th>Salaries</th>
<th>Expense and Equipment</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>University Appropriation—College</td>
<td>26,000.00</td>
<td></td>
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<tr>
<td>Smith-Hughes Reimbursement</td>
<td></td>
<td>1,850.00</td>
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<tr>
<td>Transfer from Agronomy balance</td>
<td></td>
<td>5,000.00</td>
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<tr>
<td>Revolving Receipts Fund—College:</td>
<td></td>
<td>3,686.78</td>
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<tr>
<td>(a) Balance reappropriated June 30, 1919</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>(b) Estimated Receipts 1919-20: Home Economics</td>
<td></td>
<td>25,000.00</td>
<td></td>
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<tr>
<td>Cafeteria</td>
<td></td>
<td></td>
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<tr>
<td>Total, Home Economics</td>
<td>28,670.00</td>
<td>33,166.78</td>
<td>(61,836.78)</td>
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### Horticulture

<table>
<thead>
<tr>
<th>Source</th>
<th>Salaries</th>
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<tbody>
<tr>
<td>University Appropriation—College</td>
<td>54,900.00</td>
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<td>University Appropriation—Station: Horticulture</td>
<td>21,000.00</td>
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<tr>
<td>Floriculture</td>
<td>8,000.00</td>
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<tr>
<td>U. S. Station—Adams</td>
<td>6,700.00</td>
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<td>Revolving Receipts Fund:</td>
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<tr>
<td>Estimated 1919-1920</td>
<td></td>
<td>10,000.00</td>
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<tr>
<td>Total, Horticulture</td>
<td>65,680.00</td>
<td>34,920.00</td>
<td>(100,600.00)</td>
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U. S. Smith-Lever

<table>
<thead>
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<th>Salaries</th>
<th>Expense and Equipment</th>
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<tr>
<td>General Administration</td>
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<td>14,189.52</td>
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<td>County Advisors</td>
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<td>54,500.00</td>
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<td>Home Economics</td>
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<td>37,200.00</td>
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<td>Departmental Advisors:</td>
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<td></td>
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<tr>
<td>(a) Agronomy</td>
<td></td>
<td>4,000.00</td>
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<tr>
<td>(b) Animal Husbandry</td>
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<td>4,000.00</td>
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<tr>
<td>(c) Dairy Husbandry</td>
<td></td>
<td>3,500.00</td>
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<tr>
<td>(d) Horticulture</td>
<td></td>
<td>3,000.00</td>
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<tr>
<td>(e) Farm Management</td>
<td></td>
<td>3,500.00</td>
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<tr>
<td>Totals, Smith-Lever</td>
<td>108,980.00</td>
<td>14,909.52 (123,889.52)</td>
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Buildings

Balances reappropriated from 1918-1919:

| General | 2,947.91 |
| Clinic | 4,925.72 |
| Cold Storage | 9,000.00 |
| Poultry Plant | 3,000.00 |
| Total, Buildings | 19,873.63 (19,873.63) |

Grand Totals, Agriculture | $443,400.00 | $505,669.27 | $949,069.27 |

Summary of Departments:

Administration | $ 17,481.98 |
Agricultural Extension | 21,468.76 |
Agronomy | 194,062.48 |
Animal Husbandry | 187,088.38 |
Dairy Husbandry | 211,067.49 |
Farm Organization and Management | 11,690.25 |
Home Economics | 61,836.78 |
Horticulture | 100,600.00 |
U. S. Smith-Lever | 123,889.52 |
Buildings (balance) | 19,873.63 | $949,069.27 |

Administration

College indicated by letter C; Station indicated by letter S; Extension indicated by letter E.

Eugene Davenport, Dean of College of Agriculture—C; Director of Experiment Station—S; Director of Agricultural Extension Service—E (1 yr.) | $ 6,000 |
Anna C. Glover, Secretary Experiment Station—S (1 yr.) (Federal) | 2,000 |
Florence E. Smith, Chief Editorial Assistant—S (1 yr.) (Federal) | 1,500 |
Winona C. Hyland, Assistant Secretary Experiment Station (1 yr.) (Federal) | 1,440 |

^With the understanding that the exact compensation shall be made proportional to the time actually employed.
1919] UNIVERSITY OF ILLINOIS 469

———, Secretary to Dean and Director C & S (C. S.) ———— 1,020
Elva M. Moore, Mailing List Clerk (1 yr.) (Federal) ———— 720

Total Salaries ———— $12,680

Agricultural College Extension

Fred H. Rankin, Superintendent of Agricultural College Extension
(Indef.) Assistant to Dean (1 yr.) Rank of Professor ———— $4,000
Robert E. Heronymus, Community Adviser (3 yrs. from Sept. 1, 1918; part time) ———— 1,750
Albert W. Jamison, Assistant Superintendent of Agricultural College Extension, Rank of Assistant Professor (Indef.) ———— 2,800
Aretas W. Nolan, Assistant Professor, Agricultural College Extension (Indef.) ———— 2,400
James H. Greene, State Leader Junior Extension (2 yrs. from Sept. 1, 1918) ———— 2,100
James H. Baldwin, Assistant State Club Leader Junior Extension a ———— 2,100
Harriet M. Phillips, Assistant State Club Leader Junior Extension a ———— 1,500
Evelyn Buchan, Assistant State Club Leader Junior Extension a ———— 1,400
Mrs. Alice V. Hamilton, Student Record Keeper (C. S.) ———— 1,500
Stenographer (full time; C. S.) ———— 780
Genevieve F. Kuebler, Stenographer (C. S.) ———— 900
Marie Dubois, University Secretary (C. S.) ———— 240
Stenographer Junior Extension a ———— 840

Total Salaries ———— $14,370

Agronomy

Cyril G. Hopkins, Professor of Agronomy—C; Chief in Agronomy and Chemistry—S; Vice-Director of Station (Indef.)—S ———— $5,500
Jeremiah G. Mosler, Professor of Soil Physics—C; Chief in Soil Physics (Indef.)—S ———— 4,000
Louie H. Smith, Professor of Plant Breeding—C; Chief in Plant Breeding (Indef.)—S ———— 3,750
Robert Stewart, Professor of Soil Fertility—C; Chief in Soil Fertility—S (3 yrs. from Sept. 1, 1918) ———— 3,750
William L. Burlison, Professor of Crop Production—C; Chief in Crop Production—S (3 yrs. from Sept. 1, 1918) ———— 4,000
Jerome E. Readhimer, Professor of Soils Extension (Indef.) ———— 3,600
Albert L. Whiting, Professor of Soil Biology—C; Chief in Soil Biology—S (3 yrs. from Sept. 1, 1919) ———— 2,250
J. C. Hacklemann, Associate Professor of Farm Crops—E ———— 3,200
Ernest Van Alstine, Assistant Chief in Charge of Soils Laboratory—S (1 yr.) a ———— 2,600
Axel F. Gustafson, Assistant Professor of Soil Physics—C; Assistant Chief in Soil Physics—S (1 yr.) a ———— 2,600
E. E. deTurk, Associate in Soil Fertility—C; Associate in Soil Fertility—S (1 yr.) a ———— 1,800
Frederick C. Bauer, Assistant Professor of Soil Fertility—C; Assistant Chief in Soil Fertility—S a ———— 1,400

Total salary, $3,500. Receives $1,750 from College of Commerce.
Part time, to be paid by the month at the rate of $2,100 per year.
Salary paid by U. S. D. A. Not included in budget total.
Salary paid by U. S. D. A. Not included in budget total.
Salary charged to Smith-Lever.
On leave of absence.
<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Appointment Dates</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Frank W. Garrett</td>
<td>Assistant Chief in Soil Fertility</td>
<td>Sept. 1, 1919 - Sept. 1, 1919</td>
<td>2,400</td>
</tr>
<tr>
<td>Henry C. Wheeler</td>
<td>Associate in Soil Physics</td>
<td>Sept. 1, 1918 - Sept. 1, 1918</td>
<td>2,400</td>
</tr>
<tr>
<td>Carl A. Scholl</td>
<td>Assistant in Soil Analysis</td>
<td>Sept. 1, 1918 - Sept. 1, 1918</td>
<td>1,500</td>
</tr>
<tr>
<td>Forrest A. Fisher</td>
<td>Associate in Soil Physics - C &amp; S</td>
<td>Sept. 1, 1918 - Sept. 1, 1918</td>
<td>2,400</td>
</tr>
<tr>
<td>Frederick M. W. Washer</td>
<td>Associate in Soil Physics</td>
<td>Sept. 1, 1918 - Sept. 1, 1918</td>
<td>2,400</td>
</tr>
<tr>
<td>Raymond S. Smith</td>
<td>Associate in Soil Physics - C; Associate in Soil Physics</td>
<td>Sept. 1, 1918 - Sept. 1, 1918</td>
<td>2,200</td>
</tr>
<tr>
<td>John E. Whitchurch</td>
<td>Associate in Soil Fertility</td>
<td>Sept. 1, 1918 - Sept. 1, 1918</td>
<td>2,400</td>
</tr>
<tr>
<td>Wilber R. Leighty</td>
<td>Associate in Soil Analysis</td>
<td>Sept. 1, 1918 - Sept. 1, 1918</td>
<td>2,100</td>
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<tr>
<td>Arthur M. Brunson</td>
<td>Associate in Plant Breeding</td>
<td>Sept. 1, 1918 - Sept. 1, 1919</td>
<td>2,100</td>
</tr>
<tr>
<td>Orland I. Ellis</td>
<td>Associate in Soil Physics</td>
<td>Sept. 1, 1918 - Sept. 1, 1918</td>
<td>2,000</td>
</tr>
<tr>
<td>Harrison F. T. Fahrnkopf</td>
<td>Associate in Soil Fertility</td>
<td>Sept. 1, 1918 - Sept. 1, 1918</td>
<td>2,100</td>
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<tr>
<td>Howard J. Snider</td>
<td>Associate in Soil Fertility - C</td>
<td>Sept. 1, 1918 - Sept. 1, 1918</td>
<td>2,100</td>
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<tr>
<td>George E. Gentle</td>
<td>Associate in Soil Physics</td>
<td>Sept. 1, 1918 - Sept. 1, 1918</td>
<td>2,000</td>
</tr>
<tr>
<td>Roy Hanson</td>
<td>Associate in Soil Biology</td>
<td>Sept. 1, 1918 - Sept. 1, 1919</td>
<td>1,800</td>
</tr>
<tr>
<td>John Lamb, Jr.</td>
<td>Assistant in Soil Fertility</td>
<td>Sept. 1, 1918 - Sept. 1, 1918</td>
<td>1,200</td>
</tr>
<tr>
<td>Michael I. Wolkoff</td>
<td>Associate in Soil Fertility</td>
<td>Sept. 1, 1918 - Sept. 1, 1918</td>
<td>1,200</td>
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<tr>
<td>John Peper</td>
<td>Instructor in Crop Production - C; First Assistant in Crop Production</td>
<td>Sept. 1, 1918 - Sept. 1, 1918</td>
<td>1,600</td>
</tr>
<tr>
<td>George H. Dungan</td>
<td>Instructor in Crop Production - C; First Assistant in Crop Production</td>
<td>Sept. 1, 1918 - Sept. 1, 1918</td>
<td>1,600</td>
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<tr>
<td>Robert W. Stark</td>
<td>First Assistant in Crop Production</td>
<td>Sept. 1, 1918 - Sept. 1, 1918</td>
<td>1,600</td>
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<tr>
<td>Francis H. Kelley</td>
<td>First Assistant in Soil Fertility</td>
<td>Sept. 1, 1918 - Sept. 1, 1918</td>
<td>1,500</td>
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<tr>
<td>Victor E. Spencer</td>
<td>Assistant in Soil Analysis</td>
<td>Sept. 1, 1918 - Sept. 1, 1918</td>
<td>1,500</td>
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<tr>
<td>A. H. Karraker</td>
<td>Assistant in Soil Physics</td>
<td>Sept. 1, 1918 - Sept. 1, 1918</td>
<td>1,400</td>
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<tr>
<td>Wilson A. Harrington</td>
<td>Assistant in Soil Fertility</td>
<td>Sept. 1, 1918 - Sept. 1, 1918</td>
<td>1,200</td>
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<tr>
<td>Henry G. Jacobsen</td>
<td>Assistant in Soil Fertility</td>
<td>Sept. 1, 1918 - Sept. 1, 1918</td>
<td>1,200</td>
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<tr>
<td>Harry L. Carlsson</td>
<td>Assistant in Soil Fertility</td>
<td>Sept. 1, 1918 - Sept. 1, 1918</td>
<td>1,200</td>
</tr>
<tr>
<td>Oliver W. Holmes</td>
<td>Assistant in Crop Production - S</td>
<td>Sept. 1, 1918 - Sept. 1, 1918</td>
<td>1,200</td>
</tr>
<tr>
<td>Marvin E. Jahr</td>
<td>Associate in Farm Mechanics</td>
<td>Sept. 1, 1918 - Sept. 1, 1918</td>
<td>2,800</td>
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<tr>
<td>Clark W. Bullard</td>
<td>Associate in Farm Mechanics, full time</td>
<td>Sept. 1, 1918 - Sept. 1, 1918</td>
<td>2,200</td>
</tr>
<tr>
<td>Ray I. Shawl</td>
<td>Instructor in Farm Mechanics - C</td>
<td>Sept. 1, 1918 - Sept. 1, 1918</td>
<td>1,500</td>
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<tr>
<td>Lilian Hixson</td>
<td>Bookkeeper and Chief Clerk</td>
<td>Sept. 1, 1918 - Sept. 1, 1918</td>
<td>1,020</td>
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<tr>
<td>Sybil Nagle</td>
<td>Stenographer, Soil Physics</td>
<td>Sept. 1, 1918 - Sept. 1, 1918</td>
<td>960</td>
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<tr>
<td>Mrs. V. R. McDougle</td>
<td>Stenographer, Farm Mechanics</td>
<td>Sept. 1, 1918 - Sept. 1, 1918</td>
<td>960</td>
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<tr>
<td>Nellie Boucher</td>
<td>Computer (Federal; 1 yr.)</td>
<td>Sept. 1, 1918 - Sept. 1, 1918</td>
<td>900</td>
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<tr>
<td>Alice Reed</td>
<td>Artist and Photographer (1 yr.)</td>
<td>Sept. 1, 1918 - Sept. 1, 1918</td>
<td>840</td>
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<tr>
<td>Lucile Miebach</td>
<td>Stenographer (C. S.)</td>
<td>Sept. 1, 1918 - Sept. 1, 1918</td>
<td>720</td>
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<tr>
<td>Eva Ross (Gillette)</td>
<td>Stenographer (C. S.)</td>
<td>Sept. 1, 1918 - Sept. 1, 1918</td>
<td>720</td>
</tr>
</tbody>
</table>
Subtract salaries to be paid from Smith-Lever fund, as provided in "Department Advisers", Smith-Lever budget. Total Salaries to be paid from Agronomy Funds.

### Animal Husbandry

- Herbert W. Mumford, Professor of Animal Husbandry—C; Chief in Animal Husbandry—S (Indef.) — $5,500
- Harry S. Grindley, Professor of Animal Nutrition—C; Chief in Animal Nutrition—S (Indef.) — $4,000
- Walter C. Coffey, Professor of Sheep Husbandry—C; Chief in Sheep Husbandry—S (2 yrs. from Sept. 1, 1918) — $4,000
- James L. Edmonds, Professor of Horse Husbandry—C; Chief in Horse Husbandry—S (3 yrs. from Sept. 1, 1918) — $4,000
- Henry P. Rusk, Professor of Cattle Husbandry—C; Chief in Cattle Husbandry—S (3 yrs. from Sept. 1, 1918) — $4,000
- Robert Graham, Professor of Animal Pathology—C; Chief in Animal Pathology—S (3 yrs. from Sept. 1, 1919) — $3,500
- John A. Detlefsen, Professor of Genetics—C; Chief in Genetics—S (3 yrs. from Sept. 1, 1919) — $3,250
- Harold H. Mitchell, Assistant Professor of Animal Nutrition—C; Assistant Chief in Animal Nutrition—S (3 yrs. from Sept. 1, 1918) — $2,700
- William H. Smith, Assistant Professor of Animal Husbandry—E (3 yrs. from Sept. 1, 1919) — $2,700
- Gilbert Gusler, Assistant Professor of Animal Husbandry—C (3 yrs. from Sept. 1, 1919) — $2,700
- Daniel O. Barto, Associate in Animal Husbandry—C (2 yrs. from Sept. 1, 1918) — $2,400
- John B. Rice, Associate in Animal Husbandry—C & S (2 yrs. from Sept. 1, 1919) — $2,100
- H. R. Schwarze, Associate in Animal Pathology—C & S (July 1, 1919, to Sept. 1, 1920) — $3,000
- Sleeter Bull, Associate in Animal Nutrition—C & S (2 yrs. from Sept. 1, 1918) — $2,100
- Elmer Roberts, Associate in Genetics—C & S (2 yrs. from Sept. 1, 1918) — $2,000
- James W. Whisenand, Associate in Animal Husbandry—S (2 yrs. from Sept. 1, 1918) — $2,000
- William G. Kammlade, Associate in Animal Husbandry—C & S (1 yr.) — $1,800
- Henry C. Eckstein, Instructor in Animal Nutrition—C; First Assistant Animal Nutrition—S (1 yr.) — $1,600
- Worth A. Allison, Instructor in Animal Husbandry—C; First Assistant in Animal Husbandry—S (1 yr.) — $1,600
- Mary H. Keith, First Assistant in Animal Nutrition—S (1 yr.) — $1,200
- Thomas S. Hamilton, Assistant in Animal Nutrition—S (1 yr.) — $1,200
- Gerald J. Cox, Assistant in Animal Nutrition—S — $1,000

1. One-third salary charged to Smith-Lever.
2. Total salary charged to Smith-Lever.
3. In case of increase in Smith-Lever fund, part of this salary will be paid from that fund.
<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Salary</th>
</tr>
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<tbody>
<tr>
<td>Jessie R. Bendles</td>
<td>Department Clerk (C. S.)</td>
<td>1,140</td>
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<tr>
<td>Mabel Halliday</td>
<td>Secretary (C. S.)</td>
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<tr>
<td>Hazel L. Rock</td>
<td>Stenographer (C. S.)</td>
<td>1,020</td>
</tr>
<tr>
<td>Bess Riggs</td>
<td>Stenographer (C. S.)</td>
<td>960</td>
</tr>
<tr>
<td>Kathryn Brady</td>
<td>Stenographer (C. S.)</td>
<td>900</td>
</tr>
<tr>
<td>Adele McNeill</td>
<td>Stenographer (C. S.)</td>
<td>900</td>
</tr>
<tr>
<td>Mrs. Donald McIntosh</td>
<td>Retiring allowance</td>
<td>825</td>
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<td>$72,035</td>
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Subtract salaries to be paid from Smith-Lever fund, as provided under "Department Advisers" in Smith Lever budget: 4,000

Total salaries to be paid from Animal Husbandry Funds: $68,035

### Dairy Husbandry

- **Harry A. Harding**, Professor of Dairy Bacteriology—C; Chief in Dairy Bacteriology—S (Indef.) — $5,000
- **Wilbur J. Fraser**, Professor of Dairy Farming—C (Indef.) — 3,500
- **Walter L. Gaines**, Professor of Milk Production—C; Chief in Milk Production—S (3 yrs. from Sept. 1, 1919) — 3,250
- **Martin J. Prucha**, Associate Professor of Dairy Bacteriology—C; Associate Chief in Dairy Bacteriology—S (3 yrs. from Sept. 1, 1918) — 3,000
- **Harrison A. Ruehe**, Assistant Professor of Dairy Manufacturers—C; Assistant Chief in Dairy Manufacturers—S — 2,500
- **Frank A. Pearson**, Assistant Professor of Dairy Husbandry—C; Assistant Chief—S (3 yrs. from Sept. 1, 1919) — 2,500
- **Oliver R. Overman**, Assistant Professor of Dairy Chemistry—C; Assistant Chief in Dairy Chemistry—S (3 yrs. from Sept. 1, 1918) — 2,500
- **William W. Yapp**, Associate in Dairy Husbandry—C — 1,500
- **Ernest M. Clark**, Assistant Professor of Dairy Production—C & E (3 yrs. from Sept. 1, 1919) — 2,500
- **Leighton J. True**, Associate in Dairy Manufactures—C & S (1 yr.) — 2,400
- **Frank Turner**, Associate in Dairy Husbandry—S (1 yr.) — 1,800
- **Mason H. Campbell**, Associate in Dairy Husbandry—C & S (1 yr.) — 1,800
- **Arthur S. Ambrose**, Associate in Dairy Manufactures—C & S (1 yr.) — 1,800
- **Harry A. Ross**, First Assistant in Dairy Economics—S (1 yr.) — 1,600
- **Chris S. Rhode**, Instructor in Dairy Husbandry—C & E (1 yr.) — 1,600
- **Benjamin I. Stiritz**, Assistant in Dairy Husbandry—S (2-3 time; 1 yr.) — 1,200
- **Alice Propst**, Typist (C. S.) — 900
- **Verle Blacker**, Stenographer (C. S.) — 780

---

1. On leave.
2. Part salary charged to Smith-Lever.
1919

UNIVERSITY OF ILLINOIS

Allee Blumle, Clerk (C. S.)----------------------------------------------- 840
Mytries Denman, Clerk (C. S.)--------------------------------------------- 660

$45,330

Subtract salaries to be paid from Smith-Lever fund, as provided
under "Department Advisers", Smith-Lever budget------------------------ 3,500

Total Salaries to be paid from Dairy Funds------------------------------- $41,830

Farm Organization and Management

Walter F. Handschin, Professor of Farm Organization and Manage-
ment—C; Chief, Farm Organization and Management—S
(part time; 3 yrs. from Sept. 1, 1918)------------------------------------- $1,500

Harold C. M. Case, Associate in Farm Organization and Manage-
ment—C (part time)-------------------------------------------------------- 2,000

James B. Andrews, Associate in Farm Organization and Manage-
ment—C; Associate in Farm Organization and Management—S
(2 yrs. from Sept. 1, 1918)----------------------------------------------- 2,100

Emil Rauchenstein, Associate in Farm Organization and Manage-
ment (1 yr. from Sept. 1, 1919)------------------------------------------- 2,100

Elinor Traxler, Assistant in Farm Organization and Management—S
(1 yr. from Sept. 1, 1919)----------------------------------------------- 1,200

-----------------, Clerk and Bookkeeper (C. S.)----------------------------- 900

Two field assistants @$780----------------------------------------------- 1,560

$12,110

A total of $3,000 will be paid toward these salaries from the
Smith-Lever Fund--------------------------------------------------------- 3,000

Total salaries to be paid from Farm Organization and Man-
agement Funds----------------------------------------------------------- $9,110

Home Economics

Isabel Bevier, Professor of Home Economics; Director of Courses
in Home Economics (Indef.); Vice Director of Extension Work
in Home Economics (1 yr.)----------------------------------------------- $4,000

Mamie Bunch, State Leader in Home Economics Demonstration in
charge of Home Economics Extension (3 yrs. from Sept. 1,
1918)------------------------------------------------------------------- 3,000

Leona Hope, Associate in Home Economics—C (2 yrs. from Sept. 1,
1918)--------------------------------------------------------------- 2,000

Juliet L. Bane, Assistant State Leader in Home Economics Demon-
stration (3 yrs. from Sept. 1, 1919)------------------------------------- 2,500

Jean G. MacKinnon, Assistant Professor of Home Economics (3 yrs.
from Sept. 1, 1919)--------------------------------------------------- 2,200

Emma L. Wardell, Associate in Home Economics (2 yrs. from Sept.
1, 1918)--------------------------------------------------------------- 2,200

Allee L. Edwards, Associate in Home Economics—C (2 yrs. from
Sept. 1, 1918)---------------------------------------------------------- 1,800

P. C. Kenney, Mrs., Assistant in Home Economics—C (12 mos.)------------- 800

Georgia E. Fleming, Associate in Textiles—C (2 yrs. from Sept. 1,
1918)--------------------------------------------------------------- 1,800

Total salary charged to Smith-Lever, $4,500. Balance from Smith-Lever Administration.

On leave of absence without pay.

$1,000 of salary charged to Smith-Lever.

2Total salary charged to Smith-Lever.
Katherine K. Messenger, Instructor in Home Economics Demonstration—E (1 yr.)—1,600
Ruth Guenther, Associate in Home Economics—C (1 yr.)—2,000
Fannie M. Brooks, Health Specialist, Extension Service—E (1 yr.)—2,500
Ada Eleanor Hunt, Associate in Home Economics—C (1 yr.)—2,000
Sarah A. Sutherland, Associate in Home Economics—C (1 yr.)—900
Mabel Wilkerson, Association in Home Economics Demonstration—E (1 yr.)—1,800
Eda A. Jacobsen, Instructor in Home Economics—C (1 yr.)—1,600
Lyda Bond, Instructor in Home Economics—C; In Charge of Lunch Room (1 yr.)—1,500
Mary Pack, Assistant in Home Economics Demonstration—E (1 yr.)—1,200
Alicia W. Gates, Assistant in Home Economics—C (1 yr.)—1,000
Fannie Lee, Lunch Room Assistant—C (10 mos., from Sept. 20, 1919)—800
Mary J. Ellis, Laboratory Assistant in Home Economics—C (part time; 10 mos.)—350
Margaret Hatfield, Laboratory Assistant in Foods and Nutrition—C (part time; 9 mos.)—500
— Laboratory Assistant in Foods and Nutrition—C (10 mos.)—360
Bessie E. Packard, Office Assistant (C. S.)—1,320
Velma I. Roberts, Mrs., Stenographer (C. S.)—840
— Secretary Home Economics Demonstration (Federal)—1,200
— Stenographer Home Economics Demonstration (Federal)—840
Total—$42,610
Less salaries chargeable to Smith-Lever—13,940
Net Total—$28,670

Horticulture

Joseph C. Blair, Professor of Horticulture—C; Chief in Horticulture (Indef.)—S—$5,500
John W. Lloyd, Professor of Olericulture—C; Chief in Olericulture (Indef.)—S—4,000
Charles S. Crandall, Professor of Pomology—C; Chief in Plant Breeding (Indef.)—S—3,750
Bethel S. Pickett, Professor of Pomology—C; Chief in Pomology (3 yrs. from Sept. 1, 1918)—3,750
Herman B. Dorner, Professor of Floriculture—C; Chief in Floriculture (3 yrs. from Sept. 1, 1918)—3,500
Ernest W. Bailey, Assistant Professor of Pomology—C; Assistant Chief in Pomology—S (3 yrs. from Sept. 1, 1918)—2,700
Frederick N. Evans, Assistant Professor of Landscape Gardening—C (3 yrs. from Sept. 1, 1919)—2,700

1Total salary charged to Smith-Lever.
2Total salary, $1,800; ½ paid by College of Education.
Harry W. Anderson, Assistant Professor of Pomology—C; Assistant Chief in Pomology (3 yrs. from Sept. 1, 1919)—2,400
Philip A. Lehenbauer, Assistant Professor of Plant Physiology—C; Assistant Chief in Plant Physiology (3 yrs. from Sept. 1, 1918)—2,400
Warren A. Ruth, Assistant Professor of Pomology—C; Assistant Chief in Pomology—S (3 yrs. from Sept. 1, 1919)—2,400
Alfred J. Gunderson, Associate in Horticulture—E (2 yrs. from Sept. 1, 1918)—2,400
William S. Brock, Associate in Pomology—C & S (2 yrs. from Sept. 1, 1918)—2,400
Chance S. Hill, Associate in Landscape Gardening—C (2 yrs. from Sept. 1, 1918)—2,400
Arthur S. Colby, Associate in Pomology—C (1 yr.)—2,400
James Hutchinson, Associate in Floriculture—S (2 yrs. from Sept. 1, 1918)—2,100
Howard D. Brown, Associate in Olericulture—C & S (2 yrs. from Sept. 1, 1918)—2,000
Emil C. Volz, Associate in Olericulture—C & S (1 yr.)—1,800
Howard R. Stanford, Associate in Plant Breeding—S (1 yr.)—1,800
May E. McAdams, Associate in Landscape Gardening—C (1 yr.)—1,800
Stanley W. Hall, Instructor in Floriculture—C; First Assistant in Floriculture—S (1 yr.)—1,600
Harry W. Day, Instructor in Olericulture—C; First Assistant in Olericulture—S (1 yr.)—1,400
Harry Z. Mohlman, Assistant in Floriculture—C & S (1 yr.)—1,200
Walter P. James, Assistant in Pomology—C & S (1/2 time; 1 yr.)—720
Jerry Sotala, Assistant in Olericulture—C (1/2 time; 1 yr.)—720
Imogene Mitchell, Secretary in Charge of Department office (C. S.)—1,080
Ruth Martin, Secretary (Federal)—960
Hazel Rhoades, Assistant Stenographer and Record keeper—1,080
Lucy Lowe, Librarian and Stenographer (C. S.)—780
Ione Phillips, Stenographer, Pomology (C. S.)—780
Record Clerk, Horticulture Plant Breeding (C. S.)—780

Total—$68,680
Subtract $3,000 for salaries to be paid from Smith-Lever fund.

Net total—$65,680

Smith-Lever Administration

Walter F. Handschin, Vice-Director of Extension Service (part time; 3 yrs. from Sept. 1, 1918)—$3,000
George N. Coffey, State Leader of County Advisers (3 yrs. from Sept. 1, 1918)—3,500
James D. Bilsborrow, Assistant State Leader (3 yrs. from Sept. 1, 1918)—3,200
Vernon Veniman, Assistant State Leader (3 yrs. from Sept. 1, 1919)—3,200
John C. Spiltter, Assistant State Leader (3 yrs. from Sept. 1, 1919)—3,200

*Part salary charged to Smith-Lever.
*Total salary charged to Smith-Lever.
*Total salary, $4,500. Balance under Farm Organization and Management.
Charles A. Atwood, Assistant State Leader (2 yrs. from Sept. 1, 1918) ................................................. 2,500
Rose D. Briem, Secretary (% time; Federal; 12 mos.) .......................... 1,200
Celia E. Schlarman, Stenographer (Federal) ............................................. 1,020
Blanche Lewis, Stenographer (Federal) .................................................. 1,020
Bertha Wilson, Stenographer (Federal) ................................................. 720
Marguerite Wesch, Stenographer (Federal) ........................................... 780
70 Farm Advisers at $500 each, one year ............................................ 35,000
16 Home Advisers at $1,200 each, one year ........................................ 19,200
Home Economics Salaries Chargeable to Smith-Lever ............................ 13,940
Departmental Advisers Chargeable to Smith-Lever:
   Agronomy .................................................. $4,000
   Animal Husbandry ......................................... 4,000
   Dairy Husbandry ............................................ 3,500
   Horticulture ................................................. 3,000
   Farm Management ............................................ 3,000
   Total ...................................................... 17,500
Total Salaries chargeable to Smith-Lever ........................................... $108,980

GRADUATE SCHOOL
Office of the Dean
Office Expense (including Printing and Publications) ....................... $10,200
Research ................................................... 14,500
Incidental and miscellaneous ....................................................... 950
Total, Expense and Equipment ....................................................... $25,650

Salaries
Arthur Hill Daniels, Assistant Dean (1 yr. from Nov. 1, 1918) and Professor of Philosophy (Indef.) ...................................................... $ 500
Augusta Galster, Research Assistant in Dean's Office (12 mos.) ........ 600
Lida E. Voight, University Secretary (exempt; 12 mos.) ................... 1,500
Scholarships and Fellowships ......................................................... 25,000
Total Salaries ......................................................... $27,600

COLLEGE OF EDUCATION

<table>
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<tr>
<th>Salaries</th>
<th>Expense and Equipment</th>
<th>Total</th>
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<tbody>
<tr>
<td>Education, General</td>
<td>$ 9,560</td>
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<td>Athletic Coaching</td>
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<td>Bureau of Educational Research</td>
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<td>Totals, Education General</td>
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<td>Smith-Hughes</td>
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<tr>
<td>Agricultural Education</td>
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<td>$ 1,650</td>
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<tr>
<td>Home Economics</td>
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</table>

1Total salary, $4,500; balance, $4,000, as Professor of Philosophy.
Industrial Education 11,600 2,600 14,200

**Totals, Smith-Hughes** $21,180 $4,250 $25,430

**Grand Totals, College of Education** $66,050 $15,225 $81,275

Office of the Dean

Charles E. Chadsey, Dean (1 yr.) $6,000
Lewis W. Williams, Instructor and Secretary of Appointment Committee (1 yr.) 1,800
Ida L. Luther, Stenographer (C. S.) 900
Donna Merchant, Stenographer (C. S.) 960

**Total Salaries** $9,660

Athletic Coaching and Physical Education

John L. Griffith, Assistant Professor of Physical Education; In charge of High-School Physical Education and Instructor in Coaching Courses (12 mos.) $2,000
George Clark, Associate in Physical Education; to offer instruction in the Coaching and Physical Education Courses (12 mos.) 1,500

**Total Salaries** $3,500

Education

Burdette R. Buckingham, Professor of Education and Director of Bureau of Educational Research (Indef.) $4,500
Horace A. Hollister, Professor (Indef.) High School Visitor (1 yr.) 1,250
Professor of Educational Psychology (Indef.) 1,250
Professor of Supervision and Principal of High School, second half of year at the rate of $4,000 a year 2,000
Robert F. Seybolt, Associate Professor of History of Education (Indef.) (5 months to July 1, at the rate of $3,000 a year, beginning February 1, 1920) 1,250
Paul E. Belting, Assistant Professor of Secondary Education (8 yrs. from Sept. 1, 1919) 2,750
Arlie Glen Capps, Lecturer in Education (10 mos.) 1,800
Instructor in Educational Psychology (10 mos.) 2,000
Mrs. C. H. Johnston, Assistant (½ time; 10 mos.) 700
J. O. Powers, Assistant (½ time; 10 mos.) 700

**Total Salaries** $20,800

Bureau of Educational Research

Walter S. Monroe, Associate Professor (Indef.); Assistant Director of Bureau of Educational Research (1 yr.) $3,000
Velda C. Bamesberger, Assistant (12 mos.) 1,250
Agnes Broadwell, Stenographer (C. S.) 1,100
Helen Ulrich, Stenographer (C. S.) 1,200
Marguerite Flock, Stenographer (C. S.) 900
Margaret Doherty, Library Assistant (C. S.) 1,100

1Subject to U. S. Reimbursement $12,415; net total $13,015.
2Subject to U. S. Reimbursement $12,415; net total $68,860.
3$1,750 additional paid from the Athletic Association.
4Balance paid from Athletic Association.
5Salary, $3,750, under High School Visitor's office.
Marjorie Hutchins, Library Assistant (C. S.) 960
Dora Keen, Assistant to the Assistant Director (12 mos.) 1,300

**Total Salaries** $10,910

**Agricultural Education (Smith-Hughes)**

Carl Colvin, Associate in Agricultural Education (1 yr.) $2,200
D. L. Reid, Associate in Agricultural Education (1 yr.) 2,000
Marie DuBois, Stenographer (1/2 time; C. S.) 480

**Total Salaries** $4,680

**Home Economics Education (Smith-Hughes)**

Florence Harrison, Supervisor; Associate in Home Economics Education (1 yr.) $2,200
Florence H. Churton, Teachers’ Course; Associate in Home Economics Education (1 yr.) 1,800
Sarah A. Sutherland, Supervisor; Associate in Home Economics Education (1 yr.) 900

**Total Salaries** $4,900

**Industrial Education (Smith-Hughes)**

Ira S. Griffith, Professor (Indef.) $3,500
James McKinney, Assistant Professor and Director of Chicago Center (1 yr.) 3,200
Six Instructors for Evening Classes, Chicago Center 2,400
Julia Wittmann, Stenographer (C. S.) 1,020
Part-time Instruction in Urbana 1,000
Half-time Stenographer in Urbana (C. S.) 480

**Total Salaries** $11,600

**COLLEGE OF LAW**

**Expense and Equipment**

1. Wages of Temporary Employees: (Student help in Library) $550
2. Office Expense 200
3. Law Bulletin 1,000
4. Supplies 250
5. Repairs (including binding of books) 150
6. Equipment (including books) 6,023
7. Miscellaneous 50

**Total, Expense and Equipment** $8,373

**Salaries**

H. W. Ballantine, Dean and Professor of Law (Indef.) $5,000
O. A. Harker, Professor of Law (Indef.) and Legal Counsel (1 yr.) 5,000
Frederick Green, Professor of Law (Indef.) 4,000
W. G. Hale, Professor of Law (Indef.) ($3,750) and Editor Law Bulletin (1 yr.) ($250) 4,000

1 Receives $240 from College of Commerce and $240 from College of Agriculture; total salary $960.
2 Receives $900 from College of Agriculture. Total salary, $1,800.
J. N. Pomeroy, Professor of Law (1 yr.)—$3,000
Burke Shartel, Assistant Professor of Law (Indef.)—$3,000
W. E. Britton, Assistant Professor of Law (1 yr.) and Librarian (1 yr.) ($250) — $2,750
Mabelle H. Baugh, Secretary and Assistant Librarian (exempt; 1 yr.) — $1,200

Total Salaries—$24,950

SCHOOL OF MUSIC

Expense and Equipment
1. Wages and Temporary Employees—$50
2. Office Expense (including Printing and Publications) — $150
3. Traveling Expense — $75
4. Supplies — $330
5. Repairs (including piano and practice organ tuning) — $275
6. Equipment — $1,100
7. Miscellaneous:
   Recitals—Piano Rentals — $950

Total, Expense and Equipment — $2,930

Salaries
J. L. Erb, Director of School of Music and University Organist (1 yr.) — $3,750
George F. Schwartz, Assistant Professor (1 yr.) — $2,500
Albert A. Harding, Assistant Professor (1 yr.) — $1,200
Henri J. van den Berg, Instructor (10 mos.) — $2,250
Edson W. Morphy, Instructor (10 mos.) — $2,000
Arthur Beresford, Instructor (10 mos.) — $1,500
Virginia McAtee, Instructor (10 mos.) — $1,200
Frank T. Johnson, Instructor (10 mos.) — $1,500
Katharine E. Seelye, Instructor (10 mos.) — $1,200
Olga E. Leaman, Instructor (10 mos.) — $1,500
Mary D. Phillips, Instructor (10 mos.) — $1,500
Verna A. Manley, Stenographer (C. S.) — $900

Total Salaries — $21,000

LIBRARY SCHOOL

Expense and Equipment
1. Office Expense (including Printing and Publications) — $225
2. Traveling Expense — $200
3. Supplies — $225
4. Repairs — $50
5. Equipment — $125
6. Miscellaneous — $25

Total, Expense and Equipment — $950

Salaries
Phineas L. Windsor, Director of the Library and Library School (1 yr.)

1On leave of absence entire year without pay.
2Receives $1,800 from Military Department; total salary, $3,000.
3Salary, $4,300, under Library.
Frances Simpson, Assistant Professor of Library Economy (Indef.) and Assistant Director (1 yr.) — $2,500
Florence R. Curtis, Assistant Professor of Library Economy (3 yrs. from Sept. 1, 1918) — $2,000
John S. Cleavinger, Associate in Library Economy (Mar., 1919 to Sept., 1920) — $2,200
Ethel Bond, Instructor in Library Economy and Catalog Reviser (1 yr.) — $1,500
Anne M. Boyd, Instructor in Library Economy and Library Assistant (1 yr.) — $1,500
                                        Reviser and Assistant (9 mos.) — $900
                                        Special Lecturer in Children's literature (4 or 5 weeks) — $300
                                        Fees to visiting lecturers — $150
Total Salaries — $9,550

SUMMARY OF APPROPRIATIONS FOR CHICAGO GENERAL

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<tr>
<th>Salaries</th>
<th>Expense and Equipment</th>
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<tr>
<td>General Administration</td>
<td>$37,950</td>
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<td>Chicago Physical Plant:</td>
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<td>Building Operation</td>
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<td>Building Maintenance</td>
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<tr>
<td>Heating and Lighting</td>
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<td>Interest on Bonds</td>
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<td>(33,762)</td>
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<td>Sub-total</td>
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<td>Interest on Bonds</td>
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<td>Student Fee Refunds</td>
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COLLEGES OF MEDICINE AND DENTISTRY AND SCHOOL OF PHARMACY

General Administration and Physical Plant

W. H. Browne, Secretary (C. S.) — $3,750
E. C. Fletcher, Assistant Superintendent of Buildings and Purchasing Agent (C. S.) — $2,000
Mabel Arneson, Assistant to Secretary (C. S.) — $1,200
Cashier and Stenographer (C. S.) — $900
Ethel Watson, Clerk (C. S.) — $900
Mary Graham, Clerk (C. S.) — $840
A. J. Brunner, Secretary of Employment Bureau (C. S.) — $150
Eric Froberg, Head Janitor, Medicine (C. S.) — $1,020
Additional Labor (Janitors, etc.) — $16,590
Extra Clerical Help — $600
Total Salaries — $27,950

COLLEGE OF MEDICINE

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<th>Salaries</th>
<th>Expense and Equipment</th>
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<td>Administration</td>
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<tr>
<td>Anatomy</td>
<td>23,830</td>
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<tr>
<td>Dermatology</td>
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<tr>
<td>Graduate School</td>
<td>1,200</td>
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1Salary, $1,500, under Library.
Laryngology, Rhinology, and Otology 1,500
Library 5,800
Medicine 2,300
Obstetrics 3,200
Gynecology 2,000
Ophthalmology 1,250
Pathology and Bacteriology 22,210
Pharmacology and Therapeutics 15,145
Physiology and Physiological Chemistry 28,425
Surgery 4,994

Totals $85,144 $55,220 $140,364

Medical Administration

A. C. Eycleshymer, Dean (1 yr.) and Professor of Anatomy $1,000
Esther Broday, Clerk and Stenographer (C. S.) 960
Katie Drost, Dispensary Clerk (C. S.) 660
Leona Fox, Dispensary Nurse (C. S.) 1,020
G. J. Burkhardt, Druggist (12 mos.) 660

Total Salaries $7,360

Anatomy

A. C. Eycleshymer, Professor, Head of the Department (Indef.) $5,000
V. E. Emmel, Associate Professor (Indef.) 3,250
Roy L. Moodie, Assistant Professor (1 yr.) 2,700
F. P. Reagan, Instructor (1 yr. from Oct. 1, 1919) 1,400
A. R. Cooper, Instructor (Dental Zoology) (1 yr.) 1,800
T. Kudo, Instructor (1/2 time; 1 yr.) 600
O. F. Kampmeier, Instructor (1/2 time; 1 yr. from Sept. 15, 1919, plus tuition) 600
T. S. Jones, Artist (1/2 time; 10 mos.) 700
W. C. Sheppard, Artist (1/2 time; 10 mos.) 600
Mollie Grimes, Typist (C. S.) 540
L. N. Boeio, Technician in Microscope Anatomy (1 yr.) 1,220
Harry Armstrong, Technician ( Gross Anatomy) (1 yr. from Oct. 1, 1919) 900
Graduate Assistant (Zoology) 200

Total Salaries $23,830

Library

Metta M. Loomis, Librarian (C. S.) $1,500
Margaret M. Bates, Assistant Librarian (C. S.) 900

1 Receives $5,000 from Department of Anatomy; total salary, $6,000.
2 Receives $1,000 from Department of Administration; total salary, $6,000.
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<th>Department</th>
<th>Faculty</th>
<th>Total Salaries</th>
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<td><strong>Medicine</strong></td>
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<td>Assistant in Roentgenology (1 yr.)</td>
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<td>Four Instructors in Review Courses, 40 hours each</td>
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<td><strong>Total Salaries</strong></td>
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<tr>
<td><strong>Obstetrics and Gynecology</strong></td>
<td>Instructor in Laboratory Course in Obstetrics</td>
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<td>Instructor in Review Courses—100 hours @ $2.00 per hour</td>
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<td><strong>Ophthalmology</strong></td>
<td>Margaret A. Heath, Refractionist (½ time; 1 yr.)</td>
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<td>Special clerical help</td>
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<td><strong>Pathology and Bacteriology</strong></td>
<td>D. J. Davis, Professor (Indef.)</td>
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<td>J. J. Moore, Assistant Professor (1 yr. from Oct. 1, 1919)</td>
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<td>T. H. Boughton, Associate (1 yr.)</td>
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<td>Horry Jones, Instructor (½ time; 1 yr. from Oct. 1, 1919)</td>
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<td>Amy C. Weedon, Chief Technician (1 yr.)</td>
<td>1,080</td>
</tr>
<tr>
<td></td>
<td>Rosalie Pickoff, Technician (1 yr.)</td>
<td>780</td>
</tr>
<tr>
<td></td>
<td>Student Assistant (Oct. 1, 1919, to June 30, 1920)</td>
<td>150</td>
</tr>
<tr>
<td></td>
<td><strong>Total Salaries</strong></td>
<td><strong>$16,760</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Pharmacology and Therapeutics</strong></td>
<td>H. McGulgan, Professor and Head of the Department (Indef.)</td>
<td>5,000</td>
</tr>
<tr>
<td></td>
<td>J. A. Higgins, Mechanician (1 yr. from Oct. 1, 1919)</td>
<td>2,750</td>
</tr>
<tr>
<td></td>
<td>H. J. Schleck, Technician (1 yr.)</td>
<td>840</td>
</tr>
<tr>
<td></td>
<td>Alice Turner, Typist (1 yr.)</td>
<td>780</td>
</tr>
<tr>
<td></td>
<td>Two Student Assistants @ $150 each</td>
<td>300</td>
</tr>
<tr>
<td></td>
<td><strong>Total Salaries</strong></td>
<td><strong>$10,245</strong></td>
</tr>
</tbody>
</table>
Physiology and Physiological Chemistry

George P. Dreyer, Professor of Physiology and Physiological Chemistry and Head of the Department (Indef.) $4,000
William H. Welker, Associate Professor of Physiological Chemistry (Indef.) 3,250
W. J. Crozier, Assistant Professor of Physiology (1 yr. from Oct. 1, 1919) 2,200
Paul G. Albrecht, Associate in Physiological Chemistry (1 yr.) 2,200
W. J. Crozier, Instructor in Physiological Chemistry (1 yr.) 1,200
W. J. Crozier, Instructor in Physiology (1 yr. from Oct. 1, 1919) 1,200
Assistants as needed, depending on number of students in Chemistry 1,500
Assistants as needed, depending on number of students in Physiology 800
Florence Petersen, Stenographer and Technical Secretary (C. S.) (Chemistry) 780
Marie Flinn, Technician (1 yr.) (Chemistry) 900
John A. Higgins, Mechanician (1/2 time; 1 yr. from Oct. 1, 1919) (Physiology) 575
A. Russell Jarman, Assistant Technician (1 yr. from July 1, 1919) (Chemistry) 600
A. Russell Jarman, Assistant Technician (1 yr.) (Physiology) 600

Total Physiology 9,375
Total Physiological Chemistry 10,430

Grand Total $19,805

Surgery

Three Assistants (Operative Surgery) (six hours per week for 16 weeks) $144
O. E. Nadeau, Associate in Surgical Pathology (1 yr.) 600
Clara G. Gottschalk, Assistant in Surgery (Cook County Hospital) (1 yr. from Oct. 1, 1919) 720
Karl Meyer, Instructor in Review Course (1 hour per week @ $2 per hour for 48 weeks) 96
William F. Moncreiff, Assistant in Review Course (4 hours per week @ $2 per hour for 48 weeks) 384

Total Salaries $1,944

COLLEGE OF DENTISTRY

Expense, Equipment, and Supplies

Oral Surgery $700
Operative Dentistry and Operative Technics 400
Prosthetic Dentistry and Prosthetic Technics 750
Dental Histology 450
Orthodontia 500
Radiography 700
Research Laboratory 500
Materia Medica and Therapeutics 350
English 100
Technical Drawing 150
Infirmary 7,000
Administration:
Advertising ........................................... $2,000
Printing .............................................. 700
Laundry .................................................. 1,100
Stamps, Stationery ........................................ 800
Traveling Expense ........................................ 400
Equipment ............................................... 500
\[ \text{Total, Supplies, Expense, and Equipment} \] $17,100

Salaries

Dean (1 yr.) ........................................... $2,300
Professor and head of the department of Oral Surgery and Oral Pathology (1 yr.) 1,200
Professor of Histology and Secretary of the College (1 yr.) 4,000
Donald M. Gallie, Professor and Head of the Department of Operative Dentistry and Operative Technics (1 yr.) 1,200
G. Walter Dittmar, Professor and Head of the Department of Prosthetic Dentistry and Prosthetic Technics (1 yr.) 1,500
Frederick B. Noyes, Professor and Head of the Department of Orthodontia and Dental Histology (1 yr.) 1,200
Edgar D. Coolidge, Professor and Head of the Department of Materia Medica and Therapeutics (1 yr.) 1,200
Louis Schultz, Professor of Oral Surgery and Pathology (1 yr.) 720
Louis E. Bake, Associate Professor of Operative Dentistry (1 yr.) 800
Solomon P. Starr, Associate Professor of Prosthetic Technics (1 yr.) 800
Frank J. Bernard, Assistant Professor in Oral Surgery (Extracting) (1 yr.) 720
John C. McGuire, Assistant Professor of Radiography and Superintendent of the Infirmary (\( \frac{3}{2} \) time, 1 yr.) 1,500
W. Ira Williams, Assistant Professor of Operative Dentistry (1 yr.) 600
Roscoe W. Upp, Instructor in Prosthetic Dentistry (\( \frac{3}{2} \) time; July 1, 1919—Sept. 1, 1920) (yearly rate) 1,500
George L. Weir, Instructor in Operative Dentistry (1 yr.) 2,400
Burne O. Sippy, Instructor in Orthodontia (\( \frac{3}{2} \) time, 1 yr.) 1,200
Kae L. Dewey, Instructor in Oral Surgery and Pathology (Research) (1 yr.) 2,000
Frank H. O’Hara, Instructor in English (1 yr.) 2,000
John S. Grimson, Instructor in Prosthetic Dentistry (1 yr. from July 1, 1919) 500
Elmer De Witt Brothers, Lecturer in Jurisprudence (1 yr.) 100
Anna R. Bolan, Instructor in Oral Surgery and Supervising Nurse (1 yr.) 1,400
Leo A. Hein, Instructor in Technical Drawing (1 yr.) 300
James R. Blayney, Instructor in Therapeutics (1 yr.) 2,400
James E. Ponda, Assistant in Oral Surgery (1 yr.) 500
Robert E. Wilder, Instructor in Therapeutics (1 yr.) 500
Waclaw Kubacki, Instructor in Prosthetic Dentistry and Radiography (1 yr. from July 1, 1919) 1,800
James A. Larsen, Assistant in Oral Surgery (extracting) (1 yr.) 1,800
Maud Gubbins, Infirmary Clerk (C. S.) 1,080
Annie Toomey, Infirmary Clerk (C. S.) 960
Florence Thomas, Assistant Infirmary Clerk (C. S.) 840
Barbara Ruel, Nurse in Infirmary (C. S.) 960
Bessie Warren, Infirmary Attendant (C. S.) 780
Mary Jungjohann, Technician, Research Laboratory (1 yr.) 780
Nellie M. Frain, Artist (full time) (1 yr.) 960
Georgina M. Tomek, Secretary to the Dean (C. S.) 1,400
Hans Buch, Technician in Infirmary 960

Total Salaries 46,920
Total, Dentistry 64,020

SCHOOL OF PHARMACY

1. Office Expense (Including Printing and Publications) $1,800
2. Traveling Expense
3. Supplies:
   Laboratory 5,000
   General 250
4. Repairs 200
5. Equipment 3,500
6. Land, Buildings and Building Improvements
7. Miscellaneous:
   Commencement 150

Total Expense and Equipment 10,940

Salaries
W. B. Day, Professor ($2,000) and Dean ($1,400) (1 yr.) 3,400
G. M. Snow, Associate Professor (1 yr.) 2,500
A. H. Clark, Associate Professor (1 yr.) 2,500
        Instructor (12 mos.) 3,000
E. N. Gathercoal, Instructor (12 mos.) 1,800
H. A. Dyniewicz, Assistant (12 mos.) 1,000
        Assistant 800
Four Student Assistants 400
Mary Scanlon, Stenographer (C. S.) 1,080
        Assistant and Librarian (12 mos.) 900
Additional Clerical Help 150

Total Salaries 17,530
Total, Pharmacy 28,470.00
Total, Chicago Departments 311,716.00

GRAND TOTAL, ALL DEPARTMENTS 3,967,848.20

APPROVAL OF THE BUDGET

Acting President Kinley requested that the budget be approved and that he be given authority to make such minor changes and readjustments in salaries and ranks as may be necessary.

Mr. Trimble offered a motion that the budget be approved.

Mrs. Busey stated that she would request to be recorded as not voting on the approval of the budget, because she could not conscientiously vote for a list of names including some persons whose continued employment by the University she considered improper and unwise.
Mr. Abbott offered a motion that the term of appointment of Mr. A. C. Cole, Assistant Professor of History, be reduced from three years to one year.

On motion of Mr. Trimble, Mr. Abbott's motion was amended by striking Mr. Cole's name from the budget. The vote was as follows: Ayes, Mrs. Busey, Mrs. Evans, Mr. Hoit, Mr. Trimble; noes, Mr. Abbott, Mr. Carr; not voting, Mrs. Blake; absent, Mr. Blair, Mr. Herbert, Mr. Lowden, Mr. Ward.

On motion of Mr. Trimble, the vote to drop Mr. Cole's name was reconsidered.

On motion of Mr. Abbott, Mr. Cole's name was restored to the budget of the department of history for one year, at a salary of two thousand dollars, by the following vote: Ayes, Mr. Abbott, Mr. Carr, Mr. Hoit, Mr. Trimble; noes, none; not voting, Mrs. Blake, Mrs. Busey, Mrs. Evans; absent, Mr. Blair, Mr. Herbert, Mr. Lowden, Mr. Ward.

On motion of Mr. Trimble, the budget was approved and Acting President Kinley was authorized to make such minor changes in rank and salary as may be desirable. The vote was as follows: Ayes, Mr. Abbott, Mrs. Blake, Mr. Carr, Mrs. Evans, Mr. Hoit, Mr. Trimble; noes, none; not voting, Mrs. Busey; absent, Mr. Blair, Mr. Herbert, Mr. Lowden, Mr. Ward.

THE BUILDING PROGRAM

(3) In the past seven years various programs for buildings have been passed upon by the Board. Many of these are unfinished. In view of the small amount of money available for building, it seems desirable to review the situation in order to decide what is most necessary.

The Supervising Architect presents the following program for the next biennium of which I recommend the approval of items 1, 2, 3, 4.

1. Horticulture laboratory--------------------------$100,000
2. Boiler house and boilers------------------------46,000
3. Wood floor in Armory---------------------------21,600
4. Furnishings for Woman's Residence Hall---------25,000
5. Completion of Music Building-------------------100,000

On motion of Mr. Abbott, items 2, 3, and 4 were approved, and the Acting President was requested to prepare a revised building program to be considered by the Board at a special meeting to be called as soon as possible. The vote was as follows: Ayes, Mr. Abbott, Mrs. Blake, Mrs. Busey, Mr. Carr, Mrs. Evans, Mr. Hoit, Mr. Trimble; noes, none; absent, Mr. Blair, Mr. Herbert, Mr. Lowden, Mr. Ward.

At this point, Mr. Trimble withdrew.

VETERINARY CLINICAL BUILDING

(4) A statement that the sum of $5000 appropriated several years ago by the General Assembly for a veterinary clinical building is still in the
treasury. This clinic building should now be erected, since we have taken
over the serum laboratory. Dean Davenport requests that the balance of
the general building fund of the College of Agriculture, amounting to
$2975.91, be transferred and added to the $5000 specifically appropriated,
and that enough be added from Agricultural funds to make $8400, and
that the building be constructed at once.

I recommend that this be done.

On motion of Mr. Abbott, this recommendation was concur­
red in, by the following vote: Ayes, Mr. Abbott, Mrs. Blake, Mrs.
Busey, Mr. Carr, Mrs. Evans, Mr. Hoit; noes, none; absent, Mr.
Herbert, Mr. Lowden, Mr. Trimble, Mr. Ward.

AGREEMENT WITH DEPARTMENT OF PUBLIC WELFARE

(5) The agreement between the University and the Department of
Public Welfare for the construction and operation of a group of hospitals
in Chicago.

AGREEMENT

BETWEEN THE UNIVERSITY OF ILLINOIS AND THE DEPARTMENT
OF PUBLIC WELFARE OF THE STATE OF ILLINOIS FOR CON­
STRUCTING AND OPERATING A GROUP OF HOSPITALS IN THE
CITY OF CHICAGO.

Suggested Plan of Cooperation
Between the University of Illinois
and
The Department of Public Welfare

As the Illinois Department of Public Welfare is about to construct a
group of hospitals in the city of Chicago, and as the University of Illinois
is desirous of enlarging and improving the facilities of its College of
Medicine, in the city of Chicago, and as the University of Illinois College
of Medicine desires to make use of the clinical facilities of the hospitals
for teaching purposes, and as the Department of Public Welfare desires
to avail itself of the professional staff of the University of Illinois College
of Medicine, a plan of cooperation is agreed upon by the University of
Illinois and the Department of Public Welfare, as follows:

Basis. The functions of the two parties to this agreement are to be kept
distinct in the same manner as is customary in private hospitals, in so
far as possible.

The administration and executive direction of the hospitals, including
the Illinois Charitable Eye and Ear Infirmary, the State Psychiatric In­
stitute, the State Surgical Institute for Children, and the University
Clinical Institute shall be in the Department of Public Welfare.

The staff officers of the hospitals shall be members of the faculty of
the College of Medicine of the University of Illinois and shall have the
use of all facilities necessary for conducting medical instruction and re­
search. They shall have no executive authority.

The President of the University of Illinois and the Director of Public
Welfare shall each appoint three members of a committee to work out
details of the plan of cooperation and the report of the committee, when
signed by the President of the University of Illinois and the Director of Public Welfare, shall become a part of this agreement.

UNIVERSITY OF ILLINOIS
By DAVID KINLEY
Acting President

THE DEPARTMENT OF PUBLIC WELFARE
OF THE STATE OF ILLINOIS
By CHAS. H. THORNE
Director of Public Welfare

THIS AGREEMENT, made the fifth day of July, 1919, by and between the University of Illinois, party of the first part (hereinafter designated as University), and the Department of Public Welfare of the State of Illinois, party of the second part (hereinafter designated as the Department.)

WITNESSETH, that the said parties agree to the following for locating, erecting buildings and permanent improvements, equipping, maintaining, and operating a group of hospitals in the city of Chicago designated as the Illinois Charitable Eye and Ear Infirmary, the State Psychiatric Institute, the Illinois Surgical Institute for Children, the State Institute for Juvenile Research, the University Clinical Institute, and such other hospitals or institutions as may hereafter be agreed upon:

ARTICLE I. The purposes of each hospital or unit mentioned in this agreement are described as follows:

The Illinois Charitable Eye and Ear Infirmary is to provide medical and surgical treatment for all indigent residents of Illinois who are afflicted with diseases of the eye, ear, nose, or throat.

The State Psychiatric Institute is for the study of the nature and treatment of mental disorders.

The Illinois Surgical Institute for Children is to furnish to indigent children, residents of Illinois, who are physically deformed, treatment, training, nursing, and education.

The State Institute for Juvenile Research is to provide for the study of the nature and treatment of behavior difficulties in minors.

The University Clinical Institute is for the study of the causation, prevention, alleviation, and cure of disease.

ARTICLE II. No officer or employee under the control of the parties hereto shall make a charge for medical or surgical treatment, care, nursing, or maintaining any patient in these hospitals or units, provided:
that this shall not be construed to prohibit members of the professional staff of the University from engaging in consulting practice under such conditions as may be prescribed by the University.

ARTICLE III. The administration and executive direction of the hospitals mentioned herein shall be in the Department. It is agreed by both parties that the definition of the words "administration and executive direction" is: The management of the buildings and property, the control of all business transactions in connection with the work of these hospitals which includes the employment of all officers and employees, providing for the purchase of and issuance of all supplies and equipment, excepting the equipment and supplies mentioned herein which are to be furnished by the University, assigning space in the buildings for the different hospitals and divisions, with the advice and consent of the University, sole authority as to the admission, transfer, or discharge of patients, providing maintenance for officers, employees, and patients, supervising building construction, controlling the mechanical department, furnishing
nurses and attendants to the medical department, and stenographic or other help which may be needed in the various hospitals, excepting the University assistants that are referred to in this agreement; it also includes the superintendence, oversight, and management of all officers and employees other than the officers and employees furnished by the University. The Department will purchase the ground and construct and repair buildings for said institutions. The Department shall make rules for the operation and maintenance of the hospitals or units.

**ARTICLE IV.** The University through its college of Medicine shall have the use of the clinical facilities of said hospitals for teaching purposes and research work. It is agreed that in connection with the "use of clinical facilities of said hospitals for teaching purposes and research work" the University shall provide all equipment and supplies, laboratory apparatus, libraries, etc., for educational and research purposes.

The University shall appoint and control the professional staff of the hospitals, physicians, surgeons, internes, laboratory technicians, librarians, and assistants for the treatment of patients and for teaching and research purposes. It shall control the work of the nurses, ward attendants, and all other in so far as this work is strictly medical.

The University shall provide courses of instruction in medical and allied subjects for workers in the Department, such as training schools for nurses, occupational therapists, social workers, dietitians, and others as may from time to time be agreed upon between the contracting parties.

**ARTICLE V.** The chief administrative and executive officer for all of the units in the group will be designated as Managing Officer. Each unit of the group will be under the immediate direction of an Assistant Managing Officer.

**ARTICLE VI.** The University shall place at the disposal of the Department all funds appropriated for the erection of the University Clinical Institute, to be applied to the purpose for which they were appropriated.

The University shall consult with and advise the Department and the Department shall also consult with the University as to the needs of the University for teaching and research facilities in the buildings erected or to be erected.

Until specific appropriations are made, the University shall pay clerks and others now in the employ of the University who shall hereafter be under the direction of the Department in accordance with the terms of this agreement.

Until specific appropriations are made, the Department will pay professional workers now employed by the Department who shall hereafter be under the direction of the University in accordance with the terms of this agreement.

**ARTICLE VII.** Maintenance shall be allowed only to officers and employees who are required to be residents of the institutions or units. Requirements for residence shall be determined by conference between the contracting parties.

**ARTICLE VIII.** To facilitate harmonious cooperation between the contracting parties there shall be established a standing committee of four—two to be appointed by the Director of Public Welfare and two by the President of the University to which, at the request of the Managing Officer of the Hospitals or the Dean of the College of Medicine, may be referred any matters upon which there may be doubt or dispute. The findings of the committee shall be binding upon both parties. Matters upon which this committee cannot agree shall be referred to the Director of the Department and the President of the University in conference.
ARTICLE IX. In case the parties hereto shall fail to agree in relation to the interpretation of this agreement, then upon presentation of a statement in writing, signed by either party, to the effect that there is such a disagreement, and if the arbitration method of settlement is approved by the Governor of the State of Illinois, then the matter shall be referred to a board of arbitration consisting of three members, one member to be selected by each of the parties and the third member to be named by the Governor. The decision of any two members of the board shall be final and binding upon both parties hereto.

ARTICLE X. Modifications of the terms and conditions of this agreement desired may be proposed in writing at any time by either of the parties hereto, and when these changes are accepted in writing by both parties they shall become a part of this agreement.

ARTICLE XI. This agreement is contingent upon the general assembly making appropriations available for the purposes described above, otherwise the agreement is to be null and void.

AGREED TO FOR DEPARTMENT OF PUBLIC WELFARE

COL. F. D. WHIPP (Chairman)
DR. H. M. ADLER
DR. H. D. SINGER

AGREED TO FOR THE UNIVERSITY OF ILLINOIS

DR. A. C. EYCLESHYMER (Chairman)
DR. A. J. OCHSNER
DR. H. B. WARD

UNIVERSITY OF ILLINOIS

BY DAVID KINLEY
Acting President

THE DEPARTMENT OF PUBLIC WELFARE OF THE STATE OF ILLINOIS

BY CHAS. H. THORNE
Director of Public Welfare

ATTEST

H. E. CUNNINGHAM
Secretary

I recommend that the sum appropriated by the Legislature ($300,000) be appropriated for the erection and equipment of the New Clinical Laboratory, and that the Supervising Architect be directed to consult with the Director of the State Department of Public Welfare, the Dean of the College of Medicine, and the Acting President, for the preparation of plans and estimates to be submitted for your approval.

On motion of Mrs. Evans, this agreement and recommendation were approved and the sum of $300,000 was appropriated for the construction of the Clinical Laboratory. The vote was as follows: Ayes, Mr. Abbott, Mrs. Blake, Mrs. Busey, Mr. Carr, Mrs. Evans, Mr. Hoit; noes, none; absent, Mr. Blair, Mr. Herbert, Mr. Lowden, Mr. Trimble, Mr. Ward.

FINANCIAL ARRANGEMENTS BETWEEN THE UNIVERSITY AND THE STATE VOCATIONAL EDUCATION BOARD

(6) A statement that a misunderstanding appears to have arisen last spring between the University authorities on the one hand, and Superintendent F. G. Blair, Executive Secretary of the State Vocational Education
Board, on the other, as to the amount of remuneration to be awarded the University by the State Board for courses of instruction approved by that Board as acceptable under the provision of the Smith-Hughes Vocational Education Act. As presented to me, the impression was held here that the original agreement was to the effect that the State Board would reimburse the University for the full expense of all courses given by the University previously accepted and approved by the Board. I was informed, however, that the Executive Secretary of the State Board held the view that the State Board should reimburse the University only to the extent of one-half the expense for such approved courses.

In order to bring the matter to a definite conclusion, I requested the Secretary of the State Board to be good enough to give me a definite answer to the question: "Will your Board reimburse the University in full for expenditures incurred in giving courses of instruction under the Smith-Hughes Act, which have been previously approved and accepted by you?" This letter was written on June 25. On July 2, Superintendent Blair, the Executive Secretary, wrote recalling the history of the negotiations as he understood them, and saying that he would recommend to the Board that "it continue its present plan with the University of paying out of funds under its control, fifty per cent of the cost of giving the vocational courses in teacher training approved by the State Board."

Superintendent Blair informed me that he read my letter and his proposed reply to this Board, and said to the Board that it was his "intention as Executive officer to follow out the plans set forth in my letter, unless action was taken by them directing me differently. After a thorough discussion, the Board decided to take no further action, but that its chairman should inform you that it will be glad to hear you make any statement in the matter which you might desire to make."

After discussion, the Acting President was instructed to write the State Board of Vocational Education that the University would not debate the matter, but would accept the decision of the Board under protest, because, in the view of the Board of Trustees of the University, the interpretation of the law by the State Board is in contravention of the spirit and intent both of the Federal Act and the State law making appropriations for this purpose.

Y. M. C. A. LEASE CANCELLED

A recommendation that the lease for the Y. M. C. A. building be cancelled according to the following memorandum:

MEMORANDUM

It is agreed between the parties thereto that the above lease shall be cancelled as of July 1, 1919.

The obligations of the party of the first part to the party of the second part remaining unsatisfied, are as follows:

A balance on account of repairs and reconstruction $2,332.89
Repairs on high pressure line 156.48

The obligations of the party of the second part to the party of the first part, are to turn over at the expiration of the new lease, or any renewal thereof, the furniture and fixtures listed in schedule "A" referred to in the cancelled lease attached hereto.
The party of the second part is released from any obligation to further restore the premises.

The party of the second part reserves the privilege of removing the bath room fixtures on the first floor, and the shower bath in the basement.

The hot water heater in the basement is to become the property of the party of the first part.

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

NEW LEASE WITH THE Y. M. C. A.

(8) A new lease for the Y. M. C. A. Building for the year beginning July 1, 1919.

AGREEMENT

THIS AGREEMENT, Made and entered into this 1st day of July, 1919, between the Board of Directors of the Young Men's Christian Association of the University of Illinois, party of the first part, and the Board of Trustees of the University of Illinois, party of the second part,

WITNESSETH: 1. The said party of the first part for and in consideration of the undertaking of the party of the second part, hereinafter mentioned, hereby agrees to and by these presents does lease to the party of the second part the South-east Quarter (S. E. ¼) of Block Twelve (12), J. S. Wright addition of the city of Champaign, Champaign County, Illinois, and all buildings and improvements thereon situated and owned by the party of the first part, including what is known as the Young Men's Christian Association building, together with all furniture, fixtures, and equipment now in use in said building, for a period of one year from the 1st of July, 1919, to the 30th of June, 1920.

2. The party of the second part hereby agrees to pay to the party of the first part, as rental for the above mentioned property, the sum of five thousand dollars ($5,000.00), to be paid in twelve monthly payments of four hundred sixteen dollars and sixty-six cents ($416.66), payable on the first day of each month hereafter.

3. It is understood and agreed between the said parties, that after the payment of the above rental of five thousand dollars ($5,000.00), and all operating expenses and expenditures for repair and up-keep of the building and equipment, the net proceeds or income received by the party of the second part shall be shared equally between the parties to this instrument.

4. It is understood that the party of the second part shall keep a strict account of all outlays made by it during the year for expenditures, repairs, and up-keep mentioned in paragraph 3, and submit the same to the party of the first part on or before the_________day of__________, 1920.

5. It is understood and agreed that the party of the first part, upon the termination of this lease, will purchase any additional furniture and equipment to be used in said Y. M. C. A. buildings (not including towels and linen), at the cost price less a depreciation of 10%; provided, that the original purchase of such furniture and equipment shall be first approved by the party of the first part or its legal representative.

IN WITNESS WHEREOF, The undersigned officers of the respective parties hereto have hereunto attached their signatures as official repre-
sentatives of the parties hereto, and the corporate seal of the University of Illinois, on the first day of July, 1919.

The Board of Directors of the Young Men's Christian Association of the University of Illinois (party of the first part),
By S. W. Parr
Chairman

The Board of Trustees of the University of Illinois (party of the second part),
By Lloyd Morey
Comptroller and authorized agent.

ATTEST:
H. E. Cunningham
Secretary

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

SALE OF PHARMACY LOTS
(9) A recommendation that two lots in Chicago which came to the University with the School of Pharmacy, be sold at a price of $625 each.

On motion of Mr. Abbott, this sale was authorized, by the following vote: Ayes, Mr. Abbott, Mrs. Blake, Mrs. Busey, Mr. Carr, Mrs. Evans, Mr. Hoit; noes, none; absent, Mr. Blair, Mr. Herbert, Mr. Lowden, Mr. Trimble, Mr. Ward.

PAVING OF RACE STREET ROAD
(10) A request from the County Superintendent of Highways that the University contribute five thousand dollars toward building one mile of pavement on the Race Street road. This pavement would adjoin, in part, some of the land owned by the University. The total cost is estimated at $15,000.

On motion of Mrs. Evans this matter was referred to the Supervising Architect for report at the next meeting.

CURB LINE AT GREEN STREET AND MATHEWS AVENUE
(11) A recommendation that the sum of two hundred dollars be appropriated to change the curbing at the southwest corner of Green Street and Mathews Avenue.

On motion of Mr. Abbott, this recommendation was approved, by the following vote: Ayes, Mr. Abbott, Mrs. Blake, Mrs. Busey, Mr. Carr, Mrs. Evans, Mr. Hoit; noes, none; absent, Mr. Blair, Mr. Herbert, Mr. Lowden, Mr. Trimble, Mr. Ward.

COOPERATIVE WORK IN HEATING AND VENTILATION
(12) A recommendation that the agreement with the National Warm Air Heating and Ventilating Association for cooperative investigation of warm air furnaces and furnace heating systems undertaken last year (see page 3) by the Engineering Experiment Station be renewed.

This recommendation was approved.
BOARD OF TRUSTEES

[July 12,

SERUM LABORATORY

(13) A statement concerning the hog cholera serum laboratory:

By act of legislature the Serum Laboratory, heretofore conducted in Springfield under the Department of Agriculture, is transferred to the University of Illinois. The appropriation for this Laboratory, amounting to $11,500, was transferred from the Department at Springfield to the University. This sum is outside of the mill tax. The bill is as follows:

Section 1. Be it enacted by the people of the State of Illinois represented in the General Assembly: The following sums are hereby appropriated to the University of Illinois for the maintenance and operation of a live stock biological laboratory:

Salaries and wages........................................ $5,000 per annum
Operation .................................................. $6,500 per annum

Section 2. The appropriation herein made shall be subject to all the provisions, conditions, and limitations of an act entitled "An Act in relation to State Finance", approved 1919, in force July 1, 1919.

This report was received for record.

TEACHER-TRAINING IN TRADES AND INDUSTRIES

(14) A request for authority to sign an application to the Illinois Board for Vocational Education for teacher-training courses in trades and industries, and such other courses in agriculture and home economics as may be deemed advisable, under the Smith-Hughes act.

To the Illinois Board for Vocational Education, Springfield, Illinois

GENTLEMEN:

The University of Illinois hereby makes application for approval of plans for the maintenance of teacher-training courses in trades and industry under the provision of the plan of the Illinois Board for Vocational Education, as approved by the Federal Board.

In case this application is approved by the Illinois Board for Vocational Education, the said University of Illinois agrees:

1. To follow strictly the provisions of the plan of the Illinois Board for Vocational Education, as approved by the Federal Board for Vocational Education.

2. To submit to the Illinois Board for Vocational Education, when requested, such additional information as may be necessary for the Illinois Board for Vocational Education, in passing upon the work of the courses proposed herein.

We hereby certify that the funds to be used by the University of Illinois to match Federal money herewith applied for, will be in all respects under public control and will be obtained from the following sources:

From general funds of the University, not including Federal funds.

CERTIFICATE OF OFFICERS OF THE INSTITUTION

To the Illinois Board for Vocational Education, Springfield, Illinois.

GENTLEMEN:

The undersigned officers of the University of Illinois in the city of Urbana hereby certify that the minutes of the Board of Trustees of said institution show that this application for approval of plans for teacher-
training in trades and industries was agreed upon in a regular meeting of said Board of Trustees held on the twelfth day of July, 1919.

Attest:

President of the University

Secretary

The President of the University was authorized to make these applications.

FEDERAL BOARD FOR EDUCATION OF DISABLED SOLDIERS

(15) A request for authority to appoint two instructors in agriculture, or agriculture and engineering, at a salary not to exceed $170 a month each, for twelve months, to take care of disabled soldiers sent to the University by the Federal Board for the Vocational Education of Disabled soldiers. These men are sent to us at odd times, without regard to their previous education, and it is frequently impossible to take them into our regular classes.

This request was granted by the following vote: Ayes, Mr. Abbott, Mrs. Blake, Mrs. Busey, Mr. Carr, Mrs. Evans, Mr. Hoit; noes, none; absent, Mr. Blair, Mr. Herbert, Mr. Lowden, Mr. Trimble, Mr. Ward.

UNIVERSITY HOSPITAL SERVICE

(16) A recommendation that Miss L. O. Condit be appointed Head Nurse in the University Hospital for twelve months beginning September 11, 1919, at a salary of $120 per month; and a request for authority to employ such additional nurses as may be necessary according to the policy pursued last year, and to fix the fees for hospital services so as to cover the operating expenses so far as possible.

On motion of Mrs. Blake, this appointment was made, and the desired authority was granted. The vote was as follows: Ayes, Mr. Abbott, Mrs. Blake, Mrs. Busey, Mr. Carr, Mrs. Evans, Mr. Hoit; noes, none; absent, Mr. Blair, Mr. Herbert, Mr. Lowden, Mr. Trimble, Mr. Ward.

LABORATORY FEES IN CHEMISTRY

(17) A recommendation from the Council of Administration that the following new laboratory fees in Chemistry be approved.

<table>
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<tr>
<td>26</td>
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<td>$4.00</td>
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<tr>
<td>104e</td>
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These fees were approved.

STUDENT HOSPITAL

(18) A recommendation that the Education Building, which cannot be equipped for the use for which it was constructed this year, be assigned for use as a student hospital.

No action was taken in this matter.
RETIRING ALLOWANCE REQUESTED FOR PROFESSOR WELLS
(19) A request from Professor N. A. Wells of the department of architecture, that he be granted a retiring allowance of $1,680 a year, beginning September 1, 1919.

On motion of Mr. Abbott, this matter was referred to Acting President Kinley to investigate and to make a recommendation at the next meeting.

DEAN OF THE COLLEGE OF DENTISTRY
(20) A communication from twelve members of the faculty of the College of Dentistry recommending that Dean F. B. Moorehead be requested to withdraw his resignation.

On motion of Mrs. Evans, this matter was referred to Acting President Kinley with power to act.

RESIGNATION OF ASSISTANT DEAN WARNOCK
(21) A statement that Mr. Arthur Ray Warnock, who for some years past has been Assistant Dean of Men, has accepted the position of Dean of Men at Pennsylvania State College at a much larger salary. Mr. Warnock has served us well. For his own sake, he should accept this position of larger responsibility. Therefore, I recommend the acceptance of his resignation.

This resignation was accepted.

APPOINTMENT OF ASSISTANT DEAN GARMAN
(22) A recommendation that Mr. Horace Bryan Garman be appointed Assistant Dean of Men at a salary of $1,200 a year, beginning September 1, 1919. Mr. Garman has just graduated from the College of Liberal Arts and Sciences. He has been very active and efficient in student affairs throughout his college course. He is a leader. He is twenty-two years old, and is strongly recommended by Dean Clark.

This appointment was made.

APPOINTMENT OF DR. H. R. SCHWARZE
(23) I recommend the appointment of Dr. H. R. Schwarze, as Associate in Animal Pathology in the Department of Animal Husbandry, College of Agriculture and Agricultural Experiment Station, from July 1, 1919, to August 31, 1920, with salary at the rate of $3,000 per annum, the salary to be charged to the appropriation for the serum laboratory transferred from Springfield by Act of the Legislature at the recent session.

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

LEAVE OF ABSENCE FOR MR. A. W. NOLAN
(24) Professor A. W. Nolan, who is Assistant Professor of Agricultural Extension, has been dividing his time between work at the University and the State Board of Vocational Education, and will devote his full time from July 1, to the latter work. He says, however, that he would like to retain his University connection with a view to possible return. Therefore, he requests that he be given a leave of absence without pay until
September 1, 1920. Dean Charters endorses this request and I recommend that this leave of absence be given Professor Nolan.

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

EXTENSION OF LEAVE OF ABSENCE OF E. W. BAILEY

(25) A request from E. W. Bailey, Assistant Professor of Pomology, for an extension of his leave of absence from September 1, 1919, to January 1, 1920, being a four months' addition to the year of absence granted by your Board July 17, 1918. The reason given is that his work of investigation has so developed that he needs more time to complete it. The request is approved by Professor Blair and Dean Davenport. I recommend that the extension of leave be granted.

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

LEAVE OF ABSENCE FOR PROFESSOR C. S. CRANDALL

(26) Dean Davenport transmits from Professor Blair of the Department of Horticulture, a request for a two months' leave of absence for Professor Crandall on pay for the purpose of studying horticultural conditions in the western states, covering the ground which was gone over ten years ago by Professor Crandall and Professor Blair, for the purpose of noting changes which have taken place in the meantime. He requests an appropriation for $750 for the expenses of such trip, the expenses to be met from horticultural funds.

Dean Davenport suggests that Professor Blair may possibly be able to accompany Professor Crandall and asks that authority be given the Acting President to authorize the additional expenditure, if necessary.

I recommend the approval of this request, all expenses to be charged to the Horticultural Fund.

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

REINSTATEMENT OF PROFESSOR C. H. WOOLBERT

(27) A recommendation that Assistant Professor C. H. Woolbert of the department of English be reinstated in the budget as of September 1, 1919. Professor Woolbert has been in Europe on war service.

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

REINSTATEMENT OF PROFESSOR BENTLEY

(28) A recommendation that Professor Madison Bentley be reinstated in the budget as of September 1, 1919, as he has been discharged from the army.

This recommendation was concurred in.

ADVISORY BOARD, SCHOOL OF PHARMACY

(29) Nominations by the Illinois Pharmaceutical Association of two men to fill vacancies on the Advisory Board of the School of Pharmacy, as follows:
Mr. John H. Harsch, of Peoria, in place of Mr. J. C. Wheatcroft, whose term has expired.
Mr. P. D. Roark, of Macomb, in place of Mr. G. C. Lescher, deceased.

On motion of Mr. Hoit, these appointments were made.

NEW GENERAL ASSEMBLY SCHOLARSHIPS

(30) A statement that the Legislature at its last session passed two new scholarship laws. One of these extends the present General Assembly scholarships to our professional schools. The other creates a new set of scholarships for men discharged from the service.

This statement was received for record.

AMERICAN UNIVERSITY UNION IN EUROPE

(31) A request from the American University Union in Europe for a contribution in addition to the annual membership fee.

No action was taken in this matter.

DAMAGE TO PAPER AND BOOKS IN THE BASEMENT OF THE ADMINISTRATION BUILDING

(32) A statement that in the last week in June a severe and somewhat prolonged rain storm caused the backing up of water through the storm sewer into the basement where the printing plant is located. The direct damage to paper and books was slight, but some may be caused by mildew. The following damage was also done:

| Loss of ¾ bale of rags |
| 4 hours time cleaning presses |
| 50% damage to rollers on one press |
| 25% damage to rollers on Illini press |
| 50% damage to set of Miehle Rollers |
| 40%-50% damage to Platen Press and Colt Rollers. |

The damage arising from condensation of moisture on the delicate steel parts of machinery like the Linotype machine is considerable.

The above report was made to me by the Director of the Press, Mr. H. E. Cunningham, who is anxious to have a building erected for the Printing Press.

This statement was received for record.

INSURANCE OF FEDERAL PROPERTY

(33) A statement that the War Department directs us to take out insurance for the full value of all government property issued to us, which is at present $95,000. The approximate cost of insurance for one year is $1,600. The University has already been required to file bond for the full value of this property and it seems to me that the request is unreasonable. Unless the Board directs otherwise, I shall make a protest to the War Department against this request and also against holding the University to accountability for missing military property which they insist shall be under the direction of the military commandant.

It was the opinion of the Board that the Acting President should try to secure a change in the government policy in this matter.
APPOINTMENTS TO FILL VACANCIES

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

Andersen, Marie, Laborer in the College of Medicine, at a salary of fifty-five dollars ($55) a month, beginning June 1, 1919, and continuing until further notice; subject to the rules of the Civil Service Commission. (July 1, 1919.)

Bradley, M. J., Assistant in Chemistry in the Summer Session, on part time, at a compensation of fifty dollars ($50) for the period. (July 1, 1919.)

Edington, W. E., Assistant in Mathematics in the Summer Session, on one-half time, at a compensation of one hundred dollars ($100) for the period. (June 30, 1919.)

Erb, J. L., Professor of Music, in the Summer Session, at a compensation of five hundred dollars ($500) for the period. This appointment superseding his previous appointment. (June 30, 1919.)

Forster, Mary B., Assistant in Home Economics, in the Summer Session, on part time, at a compensation of seventy-five dollars ($75) for the period. (July 1, 1919.)

Grimes, Mollie, Typist in Anatomy in the College of Medicine, at a salary of forty-five dollars ($45) a month, on two-thirds time, beginning July 1, 1919, and continuing until further notice; subject to the rules of the Civil Service Commission. (July 6, 1919.)

Jarman, A. R., Assistant Technician in Chemistry in the department of Physiology and Physiological Chemistry, in the College of Medicine, at a salary of fifty dollars ($50) a month, from July 1, 1919, to October 1, 1919. (July 1, 1919.)

Keeton, R. W., to assist in the Review Course in Medicine, in the College of Medicine, for sixteen weeks, beginning June 9, 1919, at a compensation of sixty-four dollars ($64) for the period. (July 2, 1919.)

Maghy, C. A., Instructor in Ophthalmology in the College of Medicine, from June 25, 1919, to October 1, 1919, without salary. (June 25, 1919.)

Mayers, L. H., Instructor in Medicine, in the College of Medicine, from June 30, 1919, to October 1, 1919, without salary. (July 1, 1919.)

Mazel, M. S., Instructor in Genito-Urinary Surgery in the Department of Surgery, in the College of Medicine, from June 20, 1919, to October 1, 1919, without salary. (June 26, 1919.)

Merling, Ruth E., Fellow in Chemistry, for the ten months, beginning September 1, 1919, at a stipendium of forty-five dollars ($45) a month. (June 23, 1919.)

Meyer, K. A., To assist in the Review Course in Surgery in the Department of Surgery, in the College of Medicine, for sixteen weeks, beginning June 9, 1919, at a compensation of thirty-two dollars ($32) for the period. (July 1, 1919.)

Moncreiff, W. F., To assist in the Review Course in Surgery in the Department of Surgery in the College of Medicine, for sixteen weeks, beginning June 9, 1919, at a compensation of one hundred twenty-eight dollars ($128) for the period. (July 1, 1919.)

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

2Appointment made by President James.
Moncreiff, W. F., Assistant in Ophthalmology in the College of Medicine, from June 17, 1919, to October 1, 1919, without salary. (June 20, 1919.)

Monroe, W. S., Associate Professor of Education and Assistant Director of the Bureau of Educational Research, at a salary of three thousand dollars ($3,000) a year, beginning September 1, 1919. (June 2, 1919.)

Potter, P. B., Associate in Political Science, for two years beginning September 1, 1919, at a salary of eighteen hundred dollars ($1,800) a year. (June 30, 1919.)

Reinsch, B. P., Assistant in Mathematics in the Summer Session, on one-half time, at a compensation of one hundred dollars ($100) for the period. (June 30, 1919.)

Schmeltzer, C. R., Scholar in Engineering, for the ten months, beginning September 1, 1919, at a stipendium of twenty-five dollars ($25) a month. (June 26, 1919.)

Schultz, L., Professor and Head of the Department of Oral Surgery and Pathology, in the College of Dentistry, for fourteen months, beginning July 1, 1919, at a salary of twelve hundred dollars ($1,200) a year. (July 1, 1919.)

Swank, Lillian B., Chief Clerk and Head of Office Force in the department of Dairy Husbandry in the College of Agriculture, at a salary of eighty-five dollars ($85) a month, beginning June 30, 1919, and continuing until further notice. (July 2, 1919.)

Thompson, Irma H., Department Clerk in the Library, beginning when she reports for duty and continuing until further notice, subject to the rules of the Civil Service Commission, at a salary of fifty-five dollars ($55) a month. (July 1, 1919.)

Voss, Esther K., Technician in the department of Pathology and Bacteriology in the College of Medicine, for three months, beginning July 1, 1919, at a salary of sixty dollars ($60) a month. (July 1, 1919.)

Wood, Lenna A., Assistant in Zoology in the Summer Session, on part-time, at a compensation of one hundred dollars ($100) for the period. (June 30, 1919.)

On motion of Mrs. Blake, the Board adjourned, at 8 o’clock p.m.

Urbana, Illinois, August 16, 1919

I certify that in the foregoing pages, numbered 439 to 500, inclusive, is contained the record of the transactions of the Board of Trustees of the University of Illinois at the meeting of July 12, 1919, as approved by the Board on August 15, 1919.