

## Meeting of January 15, 1909.

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A special meeting of the Board of Trustees of the University of Illinois was held at the Palmer House in Chicago Jan. 15, 1909, pursuant to the following notice which was sent out by the secretary Jan. 9, 1909:

By order of the president, Mr. W. L. Abbott, there will be a special meeting of the Board of Trustees of the University of Illinois at the Palmer House, in Chicago, at 1:00 o'clock p. m., Friday, January 15, 1909, to consider the report of the Committee on Legislative Askings and such other business as may be duly presented.

When the board met pursuant to this call the following members were present: Messrs. Abbott, Blair, Davison, Grout, Hatch and Lehman, and Mrs. Evans, Mrs. Alexander and Mrs. Busey; Mr. J. M. Crebs, recently elected president of the State Board of Agriculture, was also present; Mr. Meeker came in a little later; absent, Governor Deneen. President James was present.

The secretary, Mr. Pillsbury, presented the minutes of the meeting of Dec. 28, 1908, which were approved on motion of Mr. Blair.

### AUDIT REPORTS.

CHICAGO, Jan. 15, 1909.

*To the Board of Trustees of the University of Illinois:*

Your Committee on Finance submits herewith the reports of the Audit Company of Illinois of its examinations of the books and accounts of the University covering the period from July 1, 1907, to July 1, 1908, and including the letter of the company to the Finance Committee dated December 15, 1908. Your committee calls special attention to the last clause of this letter and also to Exhibit H, "reconciliation of difference of \$934.68 as appearing in the treasurer's account of June 30, 1906, and in subsequest reports."

We recommend that said letter and this Exhibit H be spread at large upon the minutes of the board as disposing of a difference in the accounts of late Treasurer Keith not cleared up until now.

We also submit correspondence with the audit company relating to its bill of expense.

We have authorized the comptroller to cause quarterly examinations to be made as tending to facilitate correctness of work.

L. L. LEHMAN,  
A. P. GROUT,  
MARY E. BUSEY,

*Committee on Finance.*

The report of the committee was adopted on motion of Dr. Davison.

CHICAGO, Dec. 15, 1908.

Mr. Lewis L. Lehman, Chairman, Finance Committee, University of Illinois, Mattoon, Illinois:

DEAR SIR—Upon examination of the records and accounts of the University of Illinois, we find their condition as reflected in the following exhibits:

*Exhibit "A"*—Trial balance of Dec. 31, 1907: all cash credit entries, warrant charges and transfer and adjustment entries for the six months subsequent to that time and the final correct trial balance as at June 30, 1908.

*Exhibit "B"*—Is a detailed statement of cash receipts and expenditures showing balance of cash available, in hands of chief clerk and on deposit to the credit of the University in the State Bank of Chicago.

*Exhibit "C"*—Reconcilement of chief clerk's cash balance as shown on cash book, June 30, 1908.

*Exhibit "D"*—Reconcilement of treasurer's cash in bank with debit to his account as represented in the general ledger.

*Exhibit "E"*—Statement of students' fees and deposits for session of 1907-1908, unpaid at Nov. 6, 1908.

*Exhibit "F"*—Statement of missing and unreceipted vouchers.

*Exhibit "G"*—Summary of warrants outstanding of the several different funds with schedules of outstanding warrants for each fund attached.

*Exhibit "H"*—Reconcilement of difference of \$934.68 as appearing in treasurer's account June 30, 1906, and in subsequent reports; and the following schedules supporting Exhibit "G":

*Schedule "1"*—Outstanding warrants, general fund, June 30, 1908.

*Schedule "2"*—Outstanding warrants, College of Medicine, June 30, 1908.

*Schedule "3"*—Outstanding warrants, School of Pharmacy, June 30, 1908.

*Schedule "4"*—Outstanding warrants, Agricultural Experiment Station, June 30, 1908.

In Exhibit "D" we have taken all adjusting entries into consideration, thus eliminating the difference of \$934.68 appearing in previous reports.

The treasurer's balance should be reconciled with the chief clerk's records at the close of every quarter. This, on account of the large increase in the number of warrants issued, would do away with any difference arising in this account. An audit after every quarter would no doubt prove more economical and satisfactory in the end.

The treasurer's quarterly reports of warrants paid during has administration we found to be inaccurate, and in order to obtain a correct list of warrants outstanding we found it necessary to have the treasurer's records brought to Champaign.

The statement of outstanding students' fees and deposits as shown in Exhibit "F" must be taken as tentative, the records which were submitted by the registrar being kept on loose sheets and made up by the registrar's department. These were checked against the chief clerk's records.

The old difference of \$934.68, as reconciled in Exhibit "H," was caused by errors in previous statements of outstanding warrants and by incorrect entries made on the general books of the University. With the reports and lists of warrants paid which were submitted during Mr. Keith's administration, it was impossible to verify the treasurer's account.

Very truly yours,

C. W. KNEISELY, C. P. A.,

President.

## EXHIBIT B—CASH REPORT FROM JAN. 1, 1908 TO JUNE 30, 1908.

	Receipts.	Total.	Grand total.
<i>Balance January 1, 1908—</i>			
H. A. Haugan, treasurer, as adjusted.....		\$ 64,702 70	
Cash account, O. E. Staples, chief clerk.....		20,171 22	
			\$ 84,873 92
<i>Current Funds—</i>			
Students' deposits.....	\$ 8,683 91		
Graduate school.....	437 40		
Buildings and grounds.....	491 75		
Current account.....	38,535 25		
<i>Journal of Philology</i> .....	25 55		
Heat and light.....	120 00		
Academy.....	4,612 50		
Edward Snyder fund, interest.....	220 05		
Agricultural College.....	13,058 74		
Laboratories.....	391 97		
Departments.....	1,886 72		
Library and apparatus.....	112 26		
Interest on land contracts.....	326 97		
Soil examination, receipts.....	488 91		
Water survey, receipts.....	436 01		
Incidentals.....	37 88		
Adams fund.....	4,364 38		
Nutrition investigation, receipts.....	25,019 75		
Corn experiment, receipts.....	668 73		
Feeding experiment, receipts.....	4,779 71		
Edward Snyder fund.....	1,567 00		
Dairy investigation, receipts.....	2,426 50		
Agricultural College equipment, receipts.....	92 62		
Summer session.....	4,827 50		
Accountancy.....	1,668 75		
Blue printing.....	949 77		
		\$116,230 58	
<i>U. S. Funds—</i>			
Hatch fund.....	\$7,509 00		
Hatch fund, receipts.....	494 22		
		7,994 22	
College of Medicine.....		41,572 07	
School of Pharmacy.....		4,848 97	
<i>State Appropriations 1907-09—</i>			
Operating expenses.....	\$300,000 00		
Endowment fund, interest.....	15,976 04		
Agricultural College equipment.....	25,000 00		
Feeding experiments.....	12,500 00		
Treatment of orchards.....	7,500 00		
Corn experiments.....	7,500 00		
Soil examinations.....	12,500 00		
Dairy investigations.....	7,500 00		
Floriculture.....	3,750 00		
Entomology.....	15,000 00		
Engineering extension.....	50,000 00		
Chemical laboratory.....	5,000 00		
Shop practice.....	2,500 00		
Buildings and grounds.....	7,172 50		
Law school.....	7,500 00		
Ceramics.....	3,750 00		
Water survey.....	3,000 00		
School of Commerce.....	15,000 00		
Teachers and institutes.....	3,000 00		
Graduate school.....	40,000 00		
School of Pharmacy.....	2,500 00		
Cabinets.....	1,000 00		
Library.....	15,000 00		
Apparatus and materials.....	1,500 00		
Drains, fences, and repairs.....	2,500 00		
School of Music.....	1,500 00		
School of Domestic Science.....	7,500 00		
Water station.....	1,500 00		
Veterinary College.....	30,000 00		
Physics building.....	20,000 00		

*Exhibit B—Concluded.*

	Receipts.	Total.	Grand total.
<i>State Appropriations 1907-09—Concluded.</i>			
Natural History Hall.....	\$10,000 00		
Heating plant.....	35,000 00		
Purchase of farm land.....	11,600 00		
		\$683,748 54	
Total receipts.....			\$854,394 38
Total amount to be accounted for June 30, 1908.....			\$939,268 30
	Disbursements.	Total.	Grand total.
DISBURSEMENTS—WARRANTS ISSUED.			
<i>General University—</i>			
Current funds.....	\$125,317 96		
State funds.....	99,642 02		
U. S. funds.....	3,004 03		
State appropriations.....	342,442 22		
		\$570,406 23	
College of Medicine.....		42,720 54	
School of Pharmacy.....		7,840 98	
U. S. Agricultural Experiment Station.....		17,659 63	
Total disbursements.....			\$638,627 38
O. E. Staples, cash balance June 30, 1908.....		\$ 9,014 04	
Treasurer's balance as per chief clerk's records.....		291,626 88	
Total available cash on hand.....		\$300,640 92	\$300,640 92

EXHIBIT A—TRIAL BALANCE DEC. 31, 1907, CASH WARRANT, TRANSFER AND ADJUSTMENT ENTRIES AND TRIAL BALANCE OF  
JUNE 30, 1908.

Account.	Trial Balance December 31, 1907.	Cash Entries.	Warrant Entries.	Adjustment and Transfer Entries.	Trial Balance June 30, 1908.
H. A. Haugan, Treasurer	\$65,110 16	\$865,551 56	\$638,627 38	\$ 198 68	\$291,626 88
Cash	20,171 22	854,394 38		198 72	9,014 04
Classics	100 00	\$865,551 56			100 00
<i>Alumni Quarterly</i>	500 00		\$ 500 00		1,000 00
Debating and oratory	157 15		117 78		274 93
Art and design	140 91		159 09		300 00
English	25 50		4 93		30 43
Education	161 57		152 42		313 99
History	1 40		35 60		37 00
Graduate School		437 40			\$ 437 40
Furniture and fixtures	6,247 27		2,780 41		9,027 68
Psychology	123 27		157 54		280 81
High School Conference	627 51		122 49		750 00
High School Oratorical Contest	2 75		204 32		207 07
Modern languages	100 00				100 00
Mathematics	48 95		148 00		196 95
Physical training—men	577 96		199 00		776 96
Physical training—women	30 22		723 38		753 60
T. A. Clark's office	651 67		348 33		1,000 00
Students' Welfare	92 75		95 69		188 44
Academy	223 87		246 04	130 09	600 00
Theme Reading	220 78		279 22		500 00
Students' deposits	\$ 10,559 93	8,683 91		19,243 84	
Buildings and grounds	3,365 33	491 75	15,517 69		18,391 27
Band instruments			3,391 97		3,391 97
Current account	114,435 40	38,535 25		79,013 06	198 72
Salaries for instruction	5,480 97		7,456 79		12,937 76
Salaries for services	3,170 66		5,402 27		8,572 93
Public School Drawing Exhibit			38 60		38 60
<i>Journal of Philology</i>		25 55	363 84		338 29
Laboratory of Natural History			1,000 00		1,000 00
Heat and light	336 07	120 00	1,270 65		1,486 72
Academy (salaries)	457 66	4,612 50	7,080 00		2,009 84
Stationery and printing	222 86		193 92		416 78
Edw. Snyder fund—interest	19 84	220 05	300 00		60 11
Agricultural College	1,214 10	13,058 74	6,779 08		305 92
Laboratories	11,948 35	391 97	6,335 29		17,891 67
Departments	4,754 05	1,886 72	3,590 11		6,457 44
Library and apparatus	204 18	112 26	190 79		282 71

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PROCEEDINGS OF THE BOARD OF TRUSTEES.

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*Exhibit A—Concluded.*

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Account.	Trial Balance December 31, 1907.	Cash Entries.	Warrant Entries.	Adjustment and Transfer Entries.	Total Balance June 30, 1908.
Interest on land contracts.....		\$ 284 88	\$ 326 97	\$ 611 85	
Library School.....	\$ 72 20		\$ 236 94	\$ 309 14	
Soil examination, receipts.....		345 73	400 00		\$ 434 64
Water Survey, receipts.....		312 50	488 91		448 51
Ceramics, receipts.....		307 00	436 01		56 42
Adams fund, receipts.....		3,409 18	250 58		141 45
Incidentals.....	2,107 69		3,267 73		
Adams fund.....		63 77	2,914 95	4,984 76	
Treatment of orchards, receipts.....		987 01	4,428 15		
Nutrition investigation.....	392 81		5 00		982 01
Editing catalogue.....	5 50		23,681 96		944 98
Military and band scholarship.....			394 27	399 77	
Corn experiments, receipts.....		4,363 26	1,692 00	1,692 00	4,224 49
Feeding experiments, receipts.....		3,414 10	807 50		89 21
Edw. Snyder fund.....		693 32	8,104 60		785 32
Dairy investigation, receipts.....		2,110 90	1,475 00		1,809 20
Agricultural College equipment, receipts.....		7,990 71	2,728 20		39 92
School of Music.....	115 52		7,950 79		
Rebates to students.....	1,062 17		391 32	414 22	
President's expense.....			4,473 96	5,536 13	
Summer session.....		2,424 87	1,520 36	1,520 36	
Woman's Hall.....	42 55		1,580 59	5,671 78	
Accountancy.....		1,579 38	196 88	239 43	
Blue printing.....		468 77	321 20		2,926 93
U. S. general fund (Nelson).....		109 08	706 62	711 82	
U. S. Agricultural College fund (Nelson).....		1,525 00	109 08		
U. S. Agricultural College fund (Morrill).....		1,369 95	1,525 00		
School of Pharmacy.....	1,997 25		1,369 95	99	
College of Medicine.....		4,255 24	7,840 98	05	4,990 25
Hatch fund.....		2,108 90	42,720 54		3,106 72
Hatch fund, receipts.....		1,738 22	9,603 90		
<i>State Appropriation Accounts—</i>			354 85		1,877 60
Operating expenses, 1907-09.....	41,443 98		237,043 20		21,512 82
Apparatus and materials, 1905-07.....		319 87	258 35		61 52
Interest on endowment fund.....		271 31	15,976 04	16,207 56	39 79
Agricultural College equipment, 1907-09.....		8,146 90	25,000 00	29,929 99	3,216 91
Feeding experiments, 1907-09.....	5,559 99		12,500 00	6,904 44	35 57
Treatment of orchards, 1907-09.....		1,848 17	7,500 00	5,986 16	3,362 01
Corn experiments, 1907-09.....		233 85	7,500 00	6,898 71	835 14

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# EXHIBIT H—RECONCILEMENT OF DIFFERENCE APPEARING IN TREASURER'S REPORT, AS AT JUNE 30, 1906.

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		As Reported.	Revised List.	Excess.				
Difference in reconciliation of H. A. Haugan's (treasurer's) balance as per report of June 30, 1906.....								\$934 68
<i>Differences in Statement of Outstanding Warrants as at that Date—</i>								
General fund.....	\$50,058 34							
Add No. 5351½ omitted at that time.....	10							
College of medicine.....		\$50,058 44	\$49,722 04	\$336 40				
Agricultural Experiment Station.....		6,060 18	5,870 18	190 00				
School of Pharmacy.....		2,693 44	2,691 64	1 80				
		719 97	719 97					
		<u>\$59,532 03</u>	<u>\$59,003 83</u>	<u>*\$528 20</u>				
<i>Made up as Follows—</i>								
Amount to be deducted from outstanding warrants as reported then (June 30, 1906.).....							\$528 20	
Amount charged to Mr. Haugan in transferring treasurer's balance on July 21, 1905.....						\$605 15		
On July 1st, 1904, in changing from the single entry to the double entry system of bookkeeping, there was charged to cash instead of the Treasurer's (Mr. Keith's) account.....					\$198 72			
November 11, 1904, College of Medicine, warrant No. 432, for \$30.20 was paid as \$30.25. The difference in amount should be credited to Mr. Keith.....					05			
This leaves a balance to be transferred to Mr. Haugan of.....					\$198 67	\$198 67		
The difference being the amount which was charged in error to Mr. Haugan's account at that time (June 30, 1906).....							406 48	
							\$934 68	\$934 68

\* Warrants reported as outstanding on June 30, 1906, but which had been paid.

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*Exhibit A—Concluded.*

<i>General Fund—</i>			
1904.....No. 5417.....	\$125 00		
1904.....No. 5447.....	23 00		
1905.....No. 1511.....	11 74		
1905.....No. 2038.....	66 66		
1905.....No. 2039.....	75 00		
1905.....No. 2105.....	35 00		
			\$336 40
<i>College of Medicine—</i>			
1905.....No. 976.....	\$ 50 00		
1906.....No. 330.....	40 00		
1906.....No. 336.....	100 00		
			190 00
<i>Agricultural Experiment Station—</i>			
1905.....No. 48.....	\$1 80		
			1 80
Total.....			\$528 20

EXHIBIT C—RECONCILEMENT OF CHIEF CLERK'S CASH BALANCE NOV. 6, 1908,  
WITH BALANCE OF JUNE 30, 1908.

Cash on deposit in First National Bank of Champaign.....	\$16,998 72		
Currency in office.....	\$141 00		
Silver and change in office.....	23 40		
	164 40		
Checks in office.....	457 51		
		\$17,620 63	
Expenditures not vouchered.....		260 44	
Vouchers charged through cash for which warrants have not yet been issued.....		1,056 40	
			\$18,937 47
Less deposits of students included in cash, but not recorded in cash book.....			1,570 17
			\$ 17,367 30
Cash on hand Nov. 6, 1908.....			935,713 60
Disbursements from July 1, 1908, to Nov. 6, 1908.....			
			\$953,080 90
Less receipts from July 1, 1908, to Nov. 6, 1908.....			944,066 59
			\$9,014 31
Cash on hand June 30, 1908.....			9,014 04
Balance as per chief clerk's book, June 30, 1908—adjusted.....			
Cash over on June 30, 1908.....			\$0 27

EXHIBIT D—RECONCILEMENT OF TREASURER'S CASH BALANCE WITH HIS ACCOUNT  
ON THE GENERAL BOOKS AS AT JUNE 30, 1908.

	Balance December 31, 1907.	Receipts.	Disburse- ments.	Balance June 30, 1908.	Unpaid warrants June 30, 1908.	Cash balance available June 30, 1908.
General University.....	\$143,572 30	\$806,983 97	\$589,027 89	\$361,528 38	\$69,904 88	\$291,623 50
College of Medicine.....	3,157 66	41,572 07	38,706 83	6,022 90	3,772 03	2,250 87
School of Pharmacy.....	4,123 35	4,848 97	8,350 98	621 34	541 66	79 68
Agricultural Exp. Station..	4,712 86	12,146 55	16,389 86	469 55	2,796 72	2,327 17
Total.....	\$155,566 17	\$865,551 56	\$652,475 56	\$368,642 17	\$77,015 29	*\$291,626 88

*Professor S. W. Shattuck, Comptroller University of Illinois, Urbana, Illinois:*

DEAR SIR—We have examined the books and accounts of the comptroller's office for the period from July 1, 1907, to Dec. 31, 1907, and submit the following statements as reflecting their condition:

\*Balance to the debit of the treasurer's account on the general ledger of the University.

*Exhibit "A"*—Trial balance July 1, 1907, with cash and warrant entries to Dec. 31, 1907, with trial balance as at Dec. 31, 1907.

*Exhibit "B"*—Statement of cash receipts and disbursements, July 1, 1907, to Dec. 31, 1907.

*Exhibit "C"*—Reconcilement of chief clerk's cash balance.

*Exhibit "D"*—Reconcilement of treasurer's cash balance.

*Exhibit "E"*—Vouchers not approved by comptroller, and missing vouchers.

*Exhibit "F"*—Differences between records of registrar and chief clerk for first semester ending Jan. 30, 1908.

*Exhibit "G"*—Differences between records of registrar and chief clerk for summer session ending Aug. 31, 1907.

*Exhibit "H"*—Differences between records of registrar and chief clerk for first semester, 1907-8, (Academy).

*Exhibit "I"*—Errors on records of chief clerk.

*Exhibit "J"*—Students' fees and deposits for first semester, unpaid at May 21, 1908.

*Exhibit "K"*—Students' fees and deposits, Academy and Filipino, unpaid at May 21, 1908.

*Exhibit "L"*—Students' fees and deposits for summer session ending Aug., 1907, unpaid May 21, 1908.

We have made a careful examination and comparison with the warrant register of all disbursements, and find them to have been properly made out and entered, and duly authorized, with exceptions as noted in Exhibit "E."

Receipts for students' deposits and fees for first semester and summer session of 1907-8 were compared with the records of the registrar, and also checked against cash book entries, the errors and exceptions being noted in Exhibits "E," "F," and "G."

In making count of cash May 8, 1908, and reconcilement, we find that cash was over \$17.28 on Dec. 31, 1907, as per Exhibit "C." For errors of record of chief clerk's cash book, and subsequent corrections, we refer you to Exhibit "I."

Taking up the item of old balance, \$934.68 in reconcilement of the treasurer's account (see Exhibit "D"); this should be eliminated, but as it appears to have originated back in the year 1905, or prior, it would involve the labor of a thorough checking of all warrants for that period, which the lack of time and authority from your trustees forbade at this audit.

Respectfully submitted,

C. W. KNISELY, C. P. A.,  
President.

EXHIBIT C—RECONCILEMENT OF CASH AT CLOSE OF BUSINESS DEC. 31, 1907 AND  
MAY 7, 1908.

Cash in bank as per bank statement, May 8, 1908.....		\$4,998 38
Checks in office.....	\$934 57	
Currency in office.....	235 00	
Silver in office.....	67 70	
Change in office.....	4 63	
		1,241 90
<i>Cash Slips—</i>		
Expenditures not vouchered.....	\$1,030 58	
Warrants cashed.....	209 01	
		1,239 59
		\$7,479 87
Less students' deposits included in cash and not charged on cash book.....		526 27
Amount of cash on hand May 8, 1908.....		\$ 6,953 60
Disbursements Jan. 1, 1908, to May 8, 1908.....		831,297 37
Receipts Jan. 1, 1908, to May 8, 1908.....		\$838,250 97
		818,062 47
Cash on hand Dec. 31, 1907.....		\$20,188 50
Balance as per cash book Dec. 31, 1907.....		20,171 22
Cash over Dec. 31, 1907.....		\$17 28

## EXHIBIT D—RECONCILEMENT OF BALANCE OF H. A. HAUGAN, TREASURER.

TREASURER'S BOOKS SHOW BALANCE ON HAND JUNE 30, 1907.		
General fund.....	\$210,663 54	
College of Medicine.....	7,134 45	
School of Pharmacy.....	21 52	
U. S. Agricultural Experiment Station.....	4,505 62	\$222,325 13.
RECEIPTS JUNE 1, TO DEC. 31, 1907.		
General fund.....	\$468,515 72	
College of Medicine.....	42,942 29	
School of Pharmacy.....	15,763 00	
U. S. Agricultural Experiment Station.....	12,189 28	539,410 29.
		<u>\$761,735 42.</u>
WARRANTS PAID JUNE 1, TO DEC. 31, 1907.		
General fund.....	\$535,606 96	
College of Medicine.....	46,919 08	
School of Pharmacy.....	11,661 17	
U. S. Agricultural Experiment Station.....	11,982 04	\$606,169 25
BALANCE DEC. 31, 1907.		
General fund.....	\$143,572 30	
College of Medicine.....	3,157 66	
School of Pharmacy.....	4,123 35	
U. S. Agricultural Experiment Station.....	4,712 86	\$155,566 17
WARRANTS OUTSTANDING UNPAID DEC. 31, 1908.		
General fund.....	\$88,862 94	
College of Medicine (error).....	51 68	
School of Pharmacy.....	1,050 67	
U. S. Agricultural Experiment Station.....	1,528 76	\$91,390 69.
Balance of H. A. Haugan's account as per books of chief clerk, Dec. 31, 1907.....		65,110 16
		<u>\$156,500 85.</u>
Less difference as shown by previous reports.....		934 68.
		<u>\$155,566 17</u>

**EXHIBIT A—STATEMENT SHOWING TRIAL BALANCE AT BEGINNING AND ENDING OF PERIOD JULY 1, 1907 TO DEC. 31, 1907. WITH CASH AND WARRANT ENTRIES.**

	Trial balance July 1, 1907.	Cash entries July 1, 1907 to Dec. 31, 1907.	Warrant entries July 1, 1907 to Dec. 31, 1907.	Trial balance as at Dec. 31, 1907
H. A. Haugan, treasurer.....	\$158,393 62	\$539,410 29	\$632,693 75	\$65,110 16
Cash account, O. E. Staples, chief clerk.....	5,213 38	554,368 13	\$539,410 29	20,171 22
Classics.....			\$ 100 00	100 00
<i>Alumni Quarterly</i> .....			500 00	500 00
Debating, oratory.....			157 15	157 15
Art and design.....			140 91	140 91
English.....			25 50	25 50
Education.....			161 57	161 57
History.....			1 40	1 40
Furniture and fixtures.....			6,247 27	6,247 27
Psychology.....			123 27	123 27
High School Conference.....			627 51	627 51
High School Oratorical Contest.....			2 75	2 75
Modern languages.....			100 00	100 00
Mathematics.....			48 95	48 95
Physical training, men.....			577 96	577 96
Physical training, women.....			30 22	30 22
T. A. Clark's office.....			651 67	651 67
Students' welfare.....			92 75	92 75
Academy salaries.....			223 87	223 87
Theme reading.....			220 78	220 78
Students' deposits.....		10,559 93		\$ 10,559 93
Current.....	\$70,379 91	44,055 49		114,435 40
Salaries for instruction.....		50 00	5,530 97	5,480 97
Salaries for services.....			3,170 66	3,170 66
Buildings and grounds.....		199 27	3,564 60	3,365 33
Heat and light.....		567 64	903 71	336 07
Academy.....		5,557 75	5,100 09	457 66
Stationery and printing.....			222 86	222 86
Edward Snyder fund, interest.....		319 84	300 00	19 84
Edward Snyder fund, principal.....	877 32	2,516 00	2,700 00	693 32
Agricultural College.....	537 87	10,808 24	10,132 01	1,214 10
Departments.....		2,644 74	7,398 79	4,754 05
Laboratories.....		717 57	12,665 92	11,948 35
Library and apparatus.....		31 00	235 18	204 18
Interest on land contracts.....		284 88		284 88
Library School.....			72 20	72 20

Soil examination, receipts.....		\$ 155 48	\$ 200 14	\$ 9 89		\$ 345 73
Water survey.....		751 30	583 34	1,022 14		312 50
Incidentals.....			37 44	2,145 13	\$ 2,107 69	
Ceramics, receipts.....		141 69	307 00	141 69		307 00
Adams fund.....		4,242 50		833 32		3,409 18
Adams fund.....			4,500 00	4,436 23		63 77
Treatment of orchards, receipts.....		1,233 33	242 50	488 82		987 01
Nutrition investigation.....		3,299 56	10,000 00	13,692 37	392 81	
Editing catalogue.....				5 50	5 50	
Corn experiment, receipts.....		4,368 73	202 03	200 50		4,363 26
Feeding experiment, receipts.....		1,647 15	2,206 11	439 16		3,414 10
Dairy investigation, receipts.....		1,995 63	1,701 98	1,586 71		2,110 90
Agricultural College equipment, receipts.....		9,259 61		1,268 90		7,990 71
School of Music.....			77 00	192 52	115 52	
Rebates to students.....				1,062 17	1,062 17	
Summer School.....			2,720 80	295 93		2,424 87
Women's Hall.....				42 55	42 55	
Accountancy.....		1,599 76	361 50	381 88		1,579 38
Blue printing.....			1,238 34	769 57		468 77
U. S. Nelson fund, general.....			2,500 00	2,390 92		109 08
U. S. Morrill fund, Agricultural College.....			12,500 00	11,130 05		1,369 95
U. S. Morrill fund, general.....			12,500 00	12,500 00		
U. S. Nelson fund, Agricultural.....			2,500 00	975 00		1,525 00
School of Pharmacy.....			15,763 00	11,976 17	1,997 25	
College of Medicine.....	\$5,784 08	4,190 59	42,942 29	42,877 64		4,255 24
Hatch fund.....			7,500 00	5,391 10		2,108 90
Hatch fund, farm receipts.....		1,494 38	332 46	88 62		1,738 22
State appropriations, 1903-05.....		3,379 73		3,379 73		
Operating expenses, state, 1907-09.....			150,000 00	191,443 98	41,443 98	
Apparatus and materials, 1905-07.....		478 02		158 15		319 87
Interest on endowment fund, 1907-09.....			15,967 35	15,696 04		271 31
Agricultural College equipment, 1907-09.....			25,000 00	16,853 10		8,146 90
Feeding experiments, 1907-09.....			12,500 00	18,059 99	5,559 99	
Treatment of orchards, 1907-09.....		2,946 16	7,500 00	8,597 99		1,848 17
Corn experiments, 1907-09.....		2,577 30	7,500 00	9,843 45		233 85
Soil examination, 1907-09.....			12,500 00	16,836 03	4,336 03	
Dairy investigation, 1907-09.....		58 75	7,500 00	10,968 26	3,409 51	
Floriculture, 1907-09.....			3,750 00	1,149 82		2,600 18
Entomology, 1907-09.....			10,000 00	9,673 14		326 86
Engineering extension, 1907-09.....			25,000 00	20,869 83		4,130 17
Engineering equipment, 1907-09.....		12,659 85		12,659 85		
Auditorium, 1905-07.....		30,184 72		23,200 64		6,984 08
Chemical laboratory, 1907-09.....			5,000 00	6,325 94	1,325 94	
Shop practice, 1907-09.....			2,500 00	3,841 03	1,341 03	
Fire protection, 1907-09.....			1,500 00	818 88		681 12
Buildings and grounds, 1907-09.....			7,172 50	14,345 00	7,172 50	
Law School, 1907-09.....			7,500 00	8,284 36	784 36	
Law School equipment.....		1,408 88		1,408 88		

*Exhibit A—Concluded.*

	Trial balance July 1, 1907.		Cash entries July 1, 1907 to Dec. 31, 1907.		Warrant entries July 1, 1907 to Dec. 31, 1907.		Trial balance as at Dec. 31, 1907.	
Ceramics, 1907-09.....				\$ 3,750 00	\$ 4,710 54		\$ 960 54	
Water survey, 1907-09.....				3,000 00	2,382 95			\$ 617 05
School of Commerce, 1907-09.....		\$ 931 29		10,000 00	5,289 93			5,641 36
Teachers and institutes, 1907-09.....				3,000 00	3,895 90		895 90	
Graduate School, 1907-09.....				10,000 00	6,327 76			3,672 24
School of Pharmacy, 1907-09.....				2,500 00	1,920 00			580 00
Cabinets, 1907-09.....		925 17		1,000 00	951 66			973 51
Library, 1907-09.....				10,000 00	6,111 88			3,888 12
Apparatus and materials, 1907-09.....				1,500 00	938 55			561 45
Drain, fence and repairs, 1907-09.....		7,090 30		2,500 00	8,106 72			1,483 58
School of Music, 1907-09.....				1,500 00	1,330 00			170 00
Household science, 1907-09.....				2,500 00				2,500 00
Well equipment.....		581 10			581 10			
Water station, 1907-09.....				1,500 00	443 45			1,056 55
Heating plant.....					5,006 88		5,006 88	
Telephone exchange, 1907-09.....				1,500 00	305 34			1,194 66
Purchase of farm land.....					11,600 00		11,600 00	
	\$169,391 08	\$169,391 08	\$1,093,778 42	\$1,093,778 42	\$632,693 75	\$632,693 75	\$214,429 73	\$214,429 73

EXHIBIT B—STATEMENT OF CASH RECEIPTS AND DISBURSEMENTS JULY 1, TO  
DEC. 31, 1907.

		Receipts.	Disburse- ments.
<i>Balance July 1, 1907—</i>			
H. A. Haugan, treasurer .....	\$158,393 62		
O. E. Staples, chief clerk .....	5,213 38		
		\$163,607 00	
Students' deposits .....		10,559 93	
Current .....		44,055 49	
Buildings and grounds .....		199 27	
Salaries for instruction .....		50 00	
Heat and light .....		567 64	
Academy .....		5,557 75	
Edw. Snyder fund, interest .....		319 84	
Edw. Snyder fund, principal .....		2,516 00	
Agricultural College .....		10,808 24	
Departments .....		2,644 74	
Laboratories .....		717 57	
Library and apparatus .....		31 00	
Interest on land contracts .....		284 88	
Soil examination, receipts .....		200 14	
Water survey, receipts .....		583 34	
Incidentals .....		37 44	
Ceramics, receipts .....		307 00	
U. S. Adams fund .....		4,500 00	
Treatment of orchards, receipts .....		242 50	
Nutrition investigation .....		10,000 00	
Corn experiment, receipts .....		202 03	
Feeding experiment, receipts .....		2,206 11	
Dairy investigation, receipts .....		1,701 98	
School of Music .....		77 00	
Summer School .....		2,720 80	
U. S. fund, general (1904 Morrill fund) .....		12,500 00	
Accountancy .....		361 50	
Blue printing .....		1,238 34	
U. S. fund, general (Nelson fund) .....		2,500 00	
U. S. fund, Agricultural College (Morrill fund) .....		12,500 00	
U. S. fund, Agricultural College (Nelson fund) .....		2,500 00	
School of Pharmacy .....		15,763 00	
College of Medicine .....		42,942 29	
U. S. Agricultural Experiment Station (Hatch fund) .....		7,500 00	
U. S. Agricultural Experiment Station (farm fund—Hatch fund, receipts) .....		332 46	
Operating expenses, State, 1905-07 .....		150,000 00	
Interest on endowment fund, 1905-07 .....		15,967 35	
Agricultural College equipment, 1905-07 .....		25,000 00	
Feeding experiments, 1905-07 .....		12,500 00	
Treatment of orchards, 1905-07 .....		7,500 00	
Corn experiments, 1905-07 .....		7,500 00	
Soil examinations, 1905-07 .....		12,500 00	
Dairy investigation, 1905-07 .....		7,500 00	
Floriculture, 1907-09 .....		3,750 00	
Entomology, 1907-09 .....		10,000 00	
Engineering extension, 1907-09 .....		25,000 00	
Chemical laboratory, 1907-09 .....		5,000 00	
Shop practice, 1907-09 .....		2,500 00	
Fire protection, 1907-09 .....		1,500 00	
Buildings and grounds, 1907-09 .....		7,172 50	
Law School, 1907-09 .....		7,500 00	
Ceramics, 1907-09 .....		3,750 00	
Water survey, 1907-09 .....		3,000 00	
School of Commerce, 1907-09 .....		10,000 00	
Teachers and institutes, 1907-09 .....		3,000 00	
Graduate school, 1907-09 .....		10,000 00	
School of Pharmacy, 1907-09 .....		2,500 00	
Cabinets, 1907-09 .....		1,000 00	
Library, 1907-09 .....		10,000 00	
Apparatus and materials, 1907-09 .....		1,500 00	
Drains, fences and repairs, 1907-09 .....		2,500 00	
School of Music, 1907-09 .....		1,500 00	
Household science, 1907-09 .....		2,500 00	
Water station, 1907-09 .....		1,500 00	
Telephone exchange, 1907-09 .....		1,500 00	

*Exhibit B—Concluded.*

		Receipts.	Disbursements.
General university warrants issued.....	\$567,090 67		
College of Medicine warrants issued.....	42,877 64		
School of Pharmacy warrants issued.....	11,976 17		
U. S. Agricultural Experiment Station.....	10,749 27		\$632,693 75
Balance on hand Dec. 31, 1907—			
H. A. Haugan, treasurer.....	\$65,110 16		
O. E. Staples, chief clerk, cash balance.....	20,171 22		85,281 38
		\$717,975 13	\$717,975 13

## REPORT OF EXECUTIVE COMMITTEE.

CHICAGO, Jan. 14, 1909.

*To the Board of Trustees of the University of Illinois:*

Oct. 28, 1908, your Executive Committee approved a recommendation from the supervising architect for an appropriation of \$500 to make the changes necessary in the tower room of the Library to convert it into a seminar room and to furnish it with fireproof metal shelving.

W. L. ABBOTT,  
L. L. LEHMAN,  
CARRIE T. ALEXANDER,  
*Executive Committee.*

## REPAIRS AND IMPROVEMENTS.

URBANA, ILL., Dec. 19, 1908.

*To the Board of Trustees of the University of Illinois:*

Your Committee on Buildings and Grounds begs leave to report that it met at the University this day, all the members of the committee being present.

The committee voted that the amount due English Bros. on the Auditorium contract should be paid on the approval by Judge Harker of the papers submitted as sufficient to protect the interests of the University.

The committee reports that it considers an electric fire patrol wagon the most desirable type of vehicle for the purposes of the University.

With regard to the communication from the city council of Champaign concerning a detention hospital, the committee recommends that the board say in reply that it deems it inexpedient to accept the proposition at this time.

The committee voted to locate the drop testing machine, now building for the Department of Railway Engineering, north of the Engineering Experiment Station buildings, but far enough away so as not to interfere with adding two additional bays thereto.

The committee, with the approval of the State Architect and the supervising architect, authorized the supervising architect to get the opinion of an expert on the plans proposed for the ventilation of the addition to the Natural History building, and assigned \$250 for that purpose.

Regarding the request for appropriations for repairs made by the supervising architect at the meeting of December 8th and referred to the committee with power, the following appropriations were made:

Screening the Library tower.....	\$138 00
Repairing tower spiral stairway.....	30 00
New gutters on the Materials Testing Laboratory building.....	160 00
Covering high pressure steam mains in Chemistry building.....	250 00
Railing in public office of College of Literature and Arts.....	25 00
Four screens for the platform in the Auditorium.....	160 00
A pulpit for the platform.....	75 00



The committee also recommends that a carpet be purchased for the Auditorium stage—about one hundred and fifty (150) yards—and that Mrs. Evans, Mrs. Alexander and Professor White be a committee to purchase it.

Respectfully submitted,

W. L. ABBOTT,  
CARRIE T. ALEXANDER,  
FRED L. HATCH,  
LEWIS L. LEHMAN,  
LAURA B. EVANS,

*Committee on Buildings and Grounds.*

The report of the committee was adopted on motion of Mr. Blair by the following vote: Yeas: Messrs. Abbott, Blair, Crebs, Davison, Grout, Hatch, Lehman and Meeker, and Mrs. Alexander, Mrs. Evans and Mrs. Busey; nays: none; absent: Governor Deneen.

### STATE WATER SURVEY.

The committee to which was referred the communication from Professor Bartow with regard to the work of the State Water Survey department reported as follows, and the report was adopted:

CHICAGO, Jan. 15, 1909.

*To the Board of Trustees of the University of Illinois:*

Your special committee to which was referred the communication from Professor Edward Bartow, director of the State Water Survey, submitted by President James, reports as follows:

Your committee approves the recommendations of Professor Bartow, except that sanitary analyses should not be confined to municipal water supplies, but should be extended to private wells and water supplies when there is any suspicion that there is danger to health.

Respectfully submitted,

CHARLES DAVISON,  
FRED L. HATCH.

URBANA, ILL., Dec. 19, 1908.

*President Edmund J. James, University of Illinois:*

MY DEAR PRESIDENT JAMES—The demand for water analysis of various kinds has so increased that the staff is kept busy with routine analyses and cannot make investigations on its own initiative as it should. For this reason I would respectfully submit the following statement for your consideration:

The State Water Survey was established to make a chemical and biological survey of the waters of Illinois, with special reference to the general public welfare. It is our belief that the general public welfare is not conserved by the analyses of three classes of waters.

*First*—The waters from wells used by but few people, if the analysis is desired merely from curiosity.

*Second*—Water from wells used by manufacturers in their own boilers.

*Third*—A water, of which the composition of the mineral content is desired, that it may be commercially exploited as a medicinal water.

I would recommend that the public work of the State Water Survey be confined to the following classes:

*First*—Sanitary analyses of water supplies of any municipality, whether sent by health officers, city officials, or private parties.

*Second*—Sanitary analyses of any waters sent by or with the approval of State, county or municipal health officers, the analyses to be made in accordance with the cooperative agreement with the State Board of Health.

*Third*—The analyses of the mineral content of the municipal water supplies.

*Fourth*—Analyses of water from streams, wells or springs, collected by or for the Water Survey, for the study of the normal waters of a section of the State or of a geological stratum.

Analyses not covered by sections one to four should be made in the laboratory of the State Water Survey only when paid for by the parties interested. Fees for such work should be credited to the Water Survey funds and used for the maintenance of the work of the Survey.

Very respectfully yours,

EDWARD BARTOW,

*Director, State Water Survey.*

President James's bill, covering the expenses of his European trip for inspection of veterinary colleges in Europe, was received and referred to the Finance Committee on motion of Mr. Lehman.

#### FIRE INSPECTION.

Mr. Abbott, having asked Mr. Blair to take the chair for the time being, made a statement with regard to the report of the person employed to make a fire inspection of the University buildings, and recommended an appropriation of \$3,000, or so much thereof as might be needed, for the purchase of an electric fire patrol wagon.

The motion was adopted by the following vote: Yeas, Messrs. Abbott, Blair, Crebs, Grout, Lehman and Meeker, and Mrs. Alexander, Mrs. Evans and Mrs. Busey; nays, none; absent, Governor Deneen and Dr. Davison.

#### LEGISLATIVE ASKINGS.

The Committee on Legislative Askings made the following report:

CHICAGO, Jan. 15, 1909.

*To the Board of Trustees of the University of Illinois:*

Your Committee on Legislative Askings recommends that the Board of Trustees ask of the General Assembly appropriations as indicated in the bills printed below, namely:

For general fund.....	\$2,163,400
For building fund.....	1,000,000
Your committee also approves the agricultural bill, namely:	
Agricultural College and Experiment Station.....	\$757,300

Respectfully submitted,

F. G. BLAIR,  
LAURA B. EVANS,  
FRED L. HATCH,  
A. P. GROUT,  
W. L. ABBOTT.

The report was considered part by part.

An amendment, offered by Mrs. Busey, putting the item with regard to University Hall first in the list of buildings asked for, was adopted by the following vote: Yeas, Messrs. Abbott, Blair, Crebs, Lehman, and Mrs. Alexander, Mrs. Evans and Mrs. Busey; nays, none; absent, Governor Deneen and Messrs. Davison, Grout, Hatch and Meeker.

By general consent the item was changed to read: "Addition to University Hall (or a new University Hall) \$250,000."

It was understood; however, that the amount of \$200,000 for agricultural buildings might be changed to the agricultural bill if the advisory boards of the several agricultural departments so desired.

DRAFT OF A BILL FOR AN ACT MAKING APPROPRIATIONS TO THE  
UNIVERSITY OF ILLINOIS—1909-1911.

SECTION 1. *Be it enacted by the People of the State of Illinois, represented in the General Assembly:*

1. That there be and is hereby appropriated to the University of Illinois for the payment of salaries and for the ordinary operating expenses, the sum of five hundred and fifty thousand dollars (\$550,000.00) per annum.....	\$1,100,000 00
2. For materials for shop practice, the sum of five thousand dollars (\$5,000.00) per annum.....	10,000 00
3. For increase of historic, scientific and artistic cabinets and collections, five thousand dollars (\$5,000.00) per annum.....	10,000 00
4. For additions to the library, fifty thousand dollars (\$50,000.00) per annum.....	100,000 00
5. For additions to apparatus and appliances, three thousand dollars (\$3,000.00) per annum.....	6,000 00
6. For fire protection, fifteen hundred dollars (\$1,500.00) per annum .....	3,000 00
7. For laying pavements and walks, five thousand dollars (\$5,000.00) per annum .....	10,000 00
8. For maintenance and extension of the Engineering College and expenses of the Engineering Experiment Station, one hundred thousand dollars (\$100,000.00) per annum.....	200,000 00
9. For painting and repairs on buildings and improvements to grounds, thirty-five thousand and nine hundred and fifty dollars (\$35,950.00) per annum.....	71,900 00
10. For carrying on the State Water Survey, eight thousand dollars (\$8,000.00) per annum .....	16,000 00
11. For draining and fencing and repairs on experimental farms, five thousand dollars (\$5,000.00) per annum.....	10,000 00
12. For maintenance of the Department of Social and Political Science and Industrial Economics, including instruction in banking, insurance, railway administration, etc., thirty-five thousand dollars (\$35,000.00) per annum.....	70,000 00
13. For maintenance of the School of Music, three thousand dollars (\$3,000.00) per annum .....	6,000 00
14. For agricultural extension, and also to enable the college to meet the demands for instruction at the farmers' institutes, six thousand dollars (\$6,000.00) per annum.....	12,000 00
15. For equipment and support of the law school, twenty-five thousand dollars (\$25,000.00) per annum.....	50,000 00
16. For equipment and maintenance of the chemical laboratory, ten thousand dollars (\$10,000.00) per annum.....	20,000 00
17. For equipment and maintenance of the School of Pharmacy, ten thousand dollars (\$10,000.00) per annum.....	20,000 00
18. For maintenance of the graduate school, seventy-five thousand dollars (\$75,000.00) per annum.....	150,000 00
19. For equipment and maintenance of the veterinary college and research laboratory, seventy-five thousand dollars (\$75,000.00) per annum .....	150,000 00
20. For increase of salaries of important positions, twenty-five thousand dollars (\$25,000.00) per annum.....	50,000 00
SEC. 2. That there be and is hereby appropriated to the University of Illinois the following sums for additions to the plant:	
1. For additional equipment of water station, six thousand dollars .....	\$ 6,000 00
2. Increase of telephone exchange, fifteen hundred dollars..	1,500 00
3. For enlarging the general heating and lighting plant, fifty-eight thousand dollars.....	58,000 00

4. Purchase of additional land, fifteen thousand dollars.....	\$15,000 00
5. Stack for law library.....	10,000 00
6. Repairs to and reconstruction in gymnasium.....	8,000 00

## A BILL

For an Act making appropriation for the erection of buildings for the University of Illinois.

WHEREAS, The University of Illinois has grown with such great rapidity as to outrun all facilities in building and equipment which have been thus far provided; and,

WHEREAS, The trustees represent that they need now for the present work of the institution, among others, the following buildings and equipment, costing approximately the sum set opposite the same, namely:

1. Administration building, two hundred and fifty thousand dollars .....	\$250,000 00
2. Armory, one hundred and fifty thousand dollars.....	150,000 00
3. Addition to University Hall, two hundred and fifty thousand dollars .....	250,000 00
4. Addition to library building, one hundred and fifty thousand dollars .....	150,000 00
5. Agricultural buildings, seven hundred and fifty thousand dollars .....	750,000 00
6. Music and art building, including school of architecture, two hundred and fifty thousand dollars.....	250,000 00
7. Enlargement of Engineering buildings, two hundred and fifty thousand dollars .....	250,000 00
8. Law library stacks, fifty thousand dollars.....	50,000 00
9. Museum building, two hundred and fifty thousand dollars .....	250,000 00
10. Housing the medical school, five hundred thousand dollars	500,000 00
11. Materials for testing laboratory, two hundred and fifty thousand dollars .....	250,000 00
12. Transportation laboratory, one hundred and fifty thousand dollars .....	150,000 00

Total .....	\$3,250,000 00
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WHEREAS, The Trustees of the University of Illinois have urgently requested that at least the sum of one million dollars (\$1,000,000.00) be appropriated by the Legislature as a special grant for this purpose in addition to other grants for the running expenses and support of the various departments of the University; therefore,

SECTION 1—*Be it enacted by the People of the State of Illinois, represented in the General Assembly:* That the sum of one million dollars (\$1,000,000.00) be and is hereby appropriated out of any funds in the State treasury not otherwise appropriated for the purpose of erecting and equipping the following buildings, costing not to exceed the sums set opposite the same, namely:

1. Administration building .....	\$250,000 00
2. Armory .....	150,000 00
3. Addition to University Hall.....	250,000 00
4. Addition to Library building .....	150,000 00

Total .....	\$800,000 00
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## A BILL

For an Act to extend the equipment and increase the instruction in the College of Agriculture of the University of Illinois, to provide for the extension of the Agricultural Experiment Station and to make the appropriations therefor.

SECTION 1. *Be it enacted by the People of the State of Illinois, represented in the General Assembly:* That it shall be the duty of the College of Agriculture to give thorough and reliable instruction in the economic production of crops, etc.

That to carry out the provisions of this section there be and hereby is appropriated the sum of seventy thousand dollars (\$70,000) per annum.

SEC. 2. That it shall be the duty of the Agricultural Experiment Station to conduct investigations calculated to develop the beef, pork, mutton, wool and horse producing interests of the State, and that the sum of seventy thousand dollars (\$70,000) per annum is hereby appropriated for said purpose.

SEC. 3. That it shall be the duty of the Agricultural Experiment Station to conduct experiments in the several sections of the State, in order to discover the best methods of producing corn, wheat, oats, etc., and that the sum of thirty thousand dollars (\$30,000) per annum is hereby appropriated for said work.

SEC. 4. That it shall be the duty of the Agricultural Experiment Station to make chemical and physical examination of the various soils of the State, and that for this purpose the sum of one hundred thousand dollars (\$100,000) per annum be hereby appropriated.

SEC. 5. That it shall be the duty of the Agricultural Experiment Station to discover the best methods of orchard treatment and that the sum of forty thousand dollars (\$40,000) per annum is hereby appropriated for such purpose.

SEC. 6. That it shall be the duty of the Agricultural Experiment Station to investigate the dairy conditions of the State, and that the sum of fifty-one thousand and one hundred and fifty dollars (\$51,150) per annum be hereby appropriated for said purpose.

SEC. 7. That it shall be the duty of the Agricultural Experiment Station to discover the best methods of producing plants, cut flowers and vegetables under glass, and that the sum of seventeen thousand and five hundred dollars (\$17,500) be hereby appropriated for such purpose.

SEC. 8. That the sum of one hundred and sixty-two thousand and five hundred dollars be appropriated for buildings for the promotion of the agricultural interests at the State University:

Dairy Cattle building.....	\$35,000 00
Horse building.....	35,000 00
Stock judging pavilion.....	40,000 00
Clinic hospital.....	10,000 00
Horticultural green houses.....	25,000 00
Agronomy glass houses.....	7,000 00
Plant breeding house.....	6,000 00
Cold storage room.....	4,500 00
Total.....	\$162,500 00

## SUMMARY.

	Per annum.	Per biennium.
1. Instruction.....	\$ 70,000	\$140,000
2. For buildings.....		162,500
3. For investigation.....	308,650	617,300
Grand total.....		\$919,800
1. Instruction.....	\$70,000	\$140,000
2. Buildings—		
a. Dairy building.....	35,000	
b. Horse building.....	35,000	
c. Stock judging pavilion.....	40,000	
d. Clinic and hospital.....	10,000	
e. Horticultural green house.....	25,000	
f. Agronomy glass house.....	7,000	
g. Plant breeding house.....	6,000	
h. Cold storage room.....	4,500	
		162,500
3. For investigation—		
a. Live stock investigation.....	\$ 70,000	140,000
b. Investigation of Illinois soil.....	100,000	200,000
c. Investigation of Illinois farm crops.....	30,000	60,000
d. Investigation in horticulture.....	40,000	80,000
e. Investigation in dairy husbandry.....	51,150	102,300
f. Investigation in floriculture.....	17,500	35,000
		\$617,300

It was also voted, on motion of Mrs. Evans, that the board would approve the following bills with regard to the State Water Supply and the School of Ceramics if they should be presented to the General Assembly.

## A BILL

For an Act imposing new and additional duties upon the State Water Survey, and making an appropriation therefor.

WHEREAS, The population of the State of Illinois is becoming more dense every year and therefore the necessity of an adequate supply of pure water for municipal and manufacturing purposes becomes more important; and

WHEREAS, The general municipal supplies of the State need constant and careful attention to prevent contamination and the spread of disease; and

WHEREAS, The State Water Survey located at the University of Illinois is making analyses of water sent to it by citizens, but lacks the funds necessary to make personal visits to the various sources of water supply; therefore,

SECTION 1. *Be it enacted by the People of the State of Illinois, represented in the General Assembly:* That the State Water Survey be authorized and hereby instructed to employ such field men as may be necessary to visit water supplies and water sheds, to make such field studies and to collect such samples as are necessary, and to analyze and test these samples to the end that a pure and adequate public supply for each municipality may be maintained.

SEC. 2. That the sum of twenty thousand dollars (\$20,000) per annum, or so much thereof as may be necessary, is hereby appropriated out of any money in the State treasury not otherwise appropriated, to be used for the payment of salaries or other compensation of the assistants and employés, and for such other expenses as may be necessary for visiting municipal water supplies, inspecting water sheds, and collecting and testing samples of water, and for making any investigations that will show how to best obtain or conserve an adequate supply of pure water in every section of the State.

SEC. 3. That an annual report of the work of the State Water Survey and such special reports as may be necessary shall be published, and that the printing of said report, the necessary supply of stationery, blank books and other supplies needed by the State Water Survey and the printing thereof shall be and form part of the State printing contract, and as such shall be under the direction and supervision of the Board of Commissioners of State Contracts; provided, however, that the cost thereof shall not exceed the sum of two thousand dollars (\$2,000) per annum.

SEC. 4. That the Auditor of Public Accounts is hereby authorized and directed to draw his warrant on the Treasurer for the amounts herein appropriated, payable out of any money in the treasury not otherwise appropriated, upon the order of the Board of Trustees of the University of Illinois, attested by its secretary, and with the corporate seal of the University; and no installment subsequent to the first shall be paid by the Treasurer, nor warrant drawn therefor until detailed accounts showing expenditures of the preceeding installments have been filed with the Auditor of Public Accounts; and provided further that vouchers shall be taken in duplicate, and the original of duplicate vouchers shall be forwarded to the Auditor of Public Accounts for the expenditure of the sums appropriated in this act.

#### A BILL

For an Act making appropriations for the School of Ceramics at the University of Illinois.

SECTION 1. *Be it enacted by the People of the State of Illinois, represented in the General Assembly:* That there be and is hereby appropriated for the maintenance and support of the School of Ceramics at the University of Illinois, fifteen thousand dollars (\$15,000.00) per annum, \$30,000.00.

SEC. 2. Twenty-five thousand dollars (\$25,000.00) for the erection of a Ceramics building, \$25,000.00.

CHICAGO, Jan. 15, 1909.

*To the Board of Trustees of the University of Illinois:*

Your Finance Committee returns herewith the bill presented by President James, and recommends the payment of the balance due thereon, \$255.00.

LEWIS L. LEHMAN,  
A. P. GROUT,  
MARY E. BUSEY,

*Committee on Finance.*

The recommendation of the committee was adopted, on motion of Mrs. Evans, by the following vote: Yeas, Messrs. Abbott, Blair, Crebs, Lehman, and Mrs. Alexander, Mrs. Evans and Mrs. Busey; nays, none; absent, Governor Deneen and Messrs. Davison, Grout, Hatch and Meeker.

#### NEW BUILDINGS.

It was stated that Mr. W. Carbys Zimmerman, State Architect, had resigned his position as such, to take effect Jan. 1, 1909, and, on motion of Mr. Blair, it was ordered that the Committee on Buildings and Grounds should, if it found it advisable to do so, continue the employment of the present clerk of works in the interests of the University and should employ an architect.

And the committee was also charged with the supervision of the construction of the new buildings.

## COMMUNICATIONS FROM PRESIDENT JAMES.

1. A recommendation that Dr. Arthur Stanley Pease be appointed assistant professor in the classics at the salary of \$2,000 a year, services to begin Feb. 1, 1909.

On motion of Mr. Crebs, and by the following vote, the recommendation was adopted and the appointment made: Yeas, Messrs. Abbott, Blair, Crebs and Mr. Lehman, and Mrs. Alexander, Mrs. Busey and Mrs. Evans; nays, none; absent, Governor Deneen and Messrs. Davison, Grout, Hatch and Meeker.

## RESIGNATION OF PROFESSOR S. A. FORBES.

2. I present the following letter of resignation from Professor Forbes.  
*President Edmund James James, University of Illinois:*

DEAR DOCTOR JAMES—In view of the fact that the way seems now to be open to considerable enlargement of the work of the Natural History Survey, in progress under my direction, and the further fact that the work of the State Entomologist's office, for which I have been for many years responsible, has been lately much increased in scope and importance, it seems clear to me that I should ask to be relieved from further duty as head of the Department of Zoölogy, in which capacity I have served the University for nearly twenty-five years.

The trustees have previously been so considerate as to lessen my University duties from time to time, at my request, by accepting my resignation as dean of the College of Science in 1905, and later by reducing to a minimum my duties as Professor of Zoölogy; but I am now convinced that both the interests of my scientific work and those of the department can best be served by my withdrawal from my University professorship. I have the honor, consequently, to tender to you my resignation as professor of Zoölogy, to take effect the first of September, 1909.

In thus severing my present connection with the work of zoölogical instruction I beg to express to you and to the University trustees my grateful appreciation of the cordial support and kind assistance which both you and they have never failed to give me in all the divisions of my work, and my hope that by this action I may help to make possible a pronounced development of this important university department under the leadership of a professor able to give to it all his time, and to take his full share in its work of instruction.

With kindest regards, I am

Sincerely yours,

S. A. FORBES.

The resignation was accepted on motion of Mr. Blair, who offered, with regard to the resignation, the following minute, which was also adopted:

In accepting the resignation of Dr. S. A. Forbes as professor of Zoölogy in the University of Illinois, the Board of Trustees desire to record their high appreciation of the great services he has rendered to the cause of science and the material welfare of the State during his more than a quarter of a century of connection with this University. His devotion to truth, his patience in research and his success in applying the results of his investigations to the economic needs and conditions of the State have done much towards giving this University a name and standing amongst the Universities of the world.

We desire further to express our keen satisfaction in the fact that his life and work are to continue in close association with the life and growth of the University, and to congratulate the State of Illinois upon being able to have and to hold such a man in its service.



LECTURE AND MUSEUM BUILDING IN THE COURT OF NATURAL  
HISTORY BUILDING.

3. A request from the professors in the College of Science that the Board of Trustees erect in the court of the present Natural History building a building to be known as a lecture room and museum building, 55x46 feet, and three stories high, in accordance with the general plan herewith submitted by Supervising Architect White, this building to contain a basement, a lecture room to seat two hundred persons, and a museum room over the lecture room.

The money for the erection of this building will be available out of the appropriation for the addition to the Natural History building, if the furnishings of the building can be provided for from other funds.

By the following vote this request was approved and referred to the Committee on Buildings and Grounds for investigation and with power to act in case the proposition was found feasible and advisable; but on condition that the plans which have been approved in a preliminary way for the fan ventilating apparatus be not carried out at present and that the sum set apart for this purpose be devoted to the building of this lecture room and museum addition: Yeas, Messrs. Abbott, Blair, Crebs and Lehman, and Mrs. Alexander, Mrs. Evans and Mrs. Busey; nays, none; absent, Governor Deneen and Messrs. Davidson, Grout, Hatch and Meeker.

The board adjourned.

W. L. PILLSBURY,

*Secretary.*

W. L. ABBOTT,

*President.*

