

Meeting of December 14, 1909.

The quarterly meeting of the Board of Trustees, was by direction of the president of the board, Mr. W. L. Abbott, called to meet in Chicago at the Grand Pacific hotel at 10:00 o'clock a. m., Tuesday, Dec. 14, 1909.

When the board met pursuant to the call, no quorum was present, and a recess was taken until 2:30 p. m.

Afternoon Session.

At the afternoon session the following members were present: Messrs. Abbott, Crebs, Grout, Hatch and Moore, and Mrs. Busey and Mrs. Evans; absent, Governor Deneen, Messrs. Blair, Davison and Meeker, and Mrs. Alexander-Bahrenburg. President James was present.

The secretary presented the minutes of the meeting of June 24, 1909, the approval of which had been deferred at the meeting of July 21, and not subsequently considered; the minutes of the meeting of Sept. 14, 1909, and the adjourned session of Sept. 21, 1909; also the minutes of the meeting of Nov. 26, 1909. These were approved as presented.

REPORTS OF THE EXECUTIVE COMMITTEE.

Mr. Abbott, chairman of the Executive Committee, presented a report of the action taken by the Executive Committee at its meetings of Nov. 2, 1909, and Nov. 26, 1909, these having been printed on pages 470 to 473 inclusive, in connection with minutes of the meeting of Nov. 26, 1909.

The acts of the Executive Committee were confirmed on motion of Mr. Moore.

TREASURER'S REPORT.

The secretary presented the treasurer's report, which was referred to the Finance Committee.

H. A. HAUGAN, TREASURER, IN ACCOUNT WITH THE UNIVERSITY OF ILLINOIS,
SEPT. 30, 1909.

		<i>Dr.</i>	
1909.			
June	30	Balance as per last statement.....	\$568,797 73
July	1	Received from State Bank of Chicago, six months' interest to July 1, 1909, on \$4,000 bonds of College of Physicians and Surgeons, for credit of College of Medicine fund.....	\$ 120 00
	2	Received from D. A. K. Steele, actuary, for credit of College of Medicine fund.....	1,358 50
	3	Received from D. A. K. Steele, actuary, for credit of College of Medicine fund.....	221 90
	7	Received from State Bank of Chicago, on account of check charged in error June 22, for credit of general fund.....	244 45
	15	Received from United States treasurer, quarterly federal appropriation, for credit of Agricultural Experiment Station fund.....	3,250 00
	15	Received from United States treasurer, quarterly federal appropriation for credit Agricultural Experiment Station fund.....	3,750 00
	17	Received from W. B. Day, actuary, for credit of School of Pharmacy fund.....	42 00
	24	Received from State Auditor for credit of general fund.....	331,369 61
	31	Received from W. B. Day, actuary, for credit of School of Pharmacy fund.....	15 00
Aug.	3	Received from D. A. K. Steele, actuary, for credit of College of Medicine fund.....	175 55
	3	Received from D. A. K. Steele, actuary, for credit of College of Medicine fund.....	992 50
	7	Received from O. E. Staples for credit of general fund.....	1,107 96
	7	Received from O. E. Staples, for credit of Agricultural Experiment Station fund.....	28 25
	10	Received from D. A. K. Steele, actuary, for credit of College of Medicine fund.....	246 33
	13	Received from O. E. Staples, for credit of general fund.....	5,000 00
	16	Received from W. B. Day, actuary, for credit of School of Pharmacy fund.....	75 00
	16	Received from D. A. K. Steele, actuary, for credit of College of Medicine fund.....	236 27
Sept.	1	Received from W. B. Day, actuary, for credit of School of Pharmacy fund.....	85 00
	1	Received from D. A. K. Steele, actuary, for credit of College of Medicine fund.....	216 00
	1	Received from D. A. K. Steele, actuary, for credit of College of Medicine fund.....	379 00
	9	Received from W. B. Day, actuary, for credit of School of Pharmacy fund.....	265 00
	10	Received from D. A. K. Steele, actuary, for credit of College of Medicine fund.....	687 55
	15	Received from W. B. Day, actuary, for credit of School of Pharmacy fund.....	193 68
	16	Received from O. E. Staples for credit of general fund.....	10,000 00
	18	Received from W. B. Day, actuary, for credit of School of Pharmacy fund.....	600 00
	20	Received from W. B. Day, actuary, for credit of School of Pharmacy fund.....	2,210 00
	20	Received from O. E. Staples, for credit of general fund.....	367 04
	21	Received from W. B. Day, actuary, for credit of School of Pharmacy fund.....	1,737 50
	22	Received from W. B. Day, actuary, for credit of School of Pharmacy fund.....	792 50
	23	Received from W. B. Day, actuary, for credit of School of Pharmacy fund.....	415 00
	24	Received from W. R. Day, actuary, for credit of School of Pharmacy fund.....	170 00
	25	Received from D. A. K. Steele, actuary, for credit of College of Medicine fund.....	1,894 14
	27	Received from W. B. Day, actuary, for credit of School of Pharmacy fund.....	255 00
	27	Received from O. E. Staples, for credit of general fund.....	20,031 06
	28	Received from D. A. K. Steele, actuary, for credit of College of Medicine fund.....	3,383 99
	29	Received from D. A. K. Steele, actuary, for credit of College of Medicine fund.....	4,171 80
	29	Received from W. B. Day, actuary, for credit of School of Pharmacy fund.....	179 00

TREASURER'S REPORT --Concluded.

<i>Dr.</i>			
1909.			
Sept.	30	Received from W. B. Day, actuary, for credit of School of Pharmacy fund.....	\$ 70 00
	30	Received from D. A. K. Steele, actuary, for credit of College of Medicine fund.....	2,718 00
	30	Received from O. E. Staples, for credit of general fund.....	30,000 00
			<u>\$997,852 31</u>
<i>Cr.</i>			
1909.			
Sept.	30	By amount paid out of general fund as per list of warrants herewith.....	\$357,769 21
	30	By amount paid out of College of Medicine fund, as per list of warrants herewith.....	15,057 62
	30	By amount paid out of School of Pharmacy fund, as per list of warrants herewith.....	7,026 41
	30	By amount paid out of Agricultural Experiment Station fund as per list of warrants herewith.....	7,825 58
			<u>\$387,678 82</u>
		<i>Balances—</i>	
		General fund.....	\$602,656 96
		College of Medicine fund.....	8,322 99
		School of Pharmacy fund (overdraft).....	1,233 20
		Agricultural Experiment Station fund.....	426 74
			<u>610,173 49</u>
			<u>\$997,852 31</u>

Respectfully submitted,

HENRY A. HAUGAN,
Treasurer.

REPORTS OF FEES.

The secretary presented reports of fees due from students of the University as follows:

University students at Urbana, second semester 1908-09; summer session, 1909.

Academy, second semester, 1909.

College of Medicine, June 1 to Oct. 1, 1909; year ending June 1, 1909.

School of Dentistry, year ending June 1, 1909.

School of Pharmacy, year ending June 1, 1909.

This report was referred to the Finance Committee.

APPOINTMENTS MADE BY PRESIDENT JAMES.

The secretary presented the following report of appointments made to fill places created by the budget of July 21, 1909, and not filled at that time. Also appointments to fill vacancies caused by declination and resignation:

Archie R. Alger, instructor in Civil Engineering, at a salary of \$100.00 a month for ten months, beginning Sept. 1, 1909.

W. E. Alley, mechanician in the Mechanical Engineering Laboratory, at a salary of \$85.00 a month for the year beginning Sept. 1, 1909.

F. G. Allison, assistant chemist in the Laboratory of Physiological Chemistry, at a salary of \$70.00 a month for ten months, beginning Sept. 1, 1909.

Winifred L. Amos, stenographer in the office of the High School Visitor, at a salary of \$55.00 a month from Sept. 1, 1909.

L. E. C. Ashley, assistant in Architectural Engineering, part time, at a salary of \$45.00 a month until Feb. 1, 1910, in place of C. F. Kelley, resigned, salary to begin when he reports for work as certified by Dean Goss.

Frank Bachmann, bacteriologist in the State Water Survey, at a salary of \$41.66 a month from Oct. 1, 1909, to July 1, 1910, salary to be paid from the Board of Health funds.

C. J. Baker, graduate assistant in Chemistry, at a salary of \$30.00 a month for ten months, beginning Sept. 1, 1909.

Simeon E. Boomer, instructor in mathematics in the Academy, at a salary of \$90.00 a month for ten months, beginning Sept. 1, 1909, in place of Alva J. Hill.

Pavitra Kumar Bose, student assistant in Chemistry, at a salary of \$10.00 a month for three months, beginning Sept. 1, 1909, in place of H. P. McGregor, resigned.

Howard V. Canter, associate in Classics, at a salary of \$1,800.00 a year for two years, beginning Sept. 1, 1909.

Harry J. Corper, assistant in Physiology, at a salary of \$120.00 a month for ten months, beginning Sept. 1, 1909.

Terrance B. Cosgrove, secretary to the faculty of the College of Law, at a salary of \$100.00 a year for the year beginning Sept. 1, 1909.

Charles A. Crawford, laboratory helper in the Department of Chemistry, at a salary of \$45.00 a month for twelve months, beginning Sept. 15, 1909.

Karl M. Dellenbach, student assistant in Psychology, at a salary of \$25.00 a month for ten months, beginning Sept. 1, 1909.

Edward H. Decker, instructor in the College of Law, at a salary of \$200.00 a month for ten months, beginning Sept. 1, 1909.

Edith Emigh, loan assistant in the Library, at a salary of \$50.00 a month for twelve months, beginning Sept. 1, 1909, salary to begin when she reports for work as certified by Mr. Windsor.

Newton E. Ensign, instructor in Mathematics in the Academy, at a salary of \$90.00 a month for ten months, beginning Sept. 1, 1909, in place of Adolph Gore.

L. T. Fairhall, student assistant in the Department of Chemistry, at a salary of \$10.00 a month for nine months, beginning Oct. 1, 1909.

Ira W. Fisk, assistant in Electrical Engineering, at a salary of \$80.00 a month for ten months, beginning Sept. 1, 1909.

William J. Gage, assistant store-keeper, at a salary of \$25.00 a month for eight and one-third months, beginning Sept. 20, 1909, or so soon thereafter as practicable.

Clarence O. Gardner, assistant in Political Science, half time, at a salary of \$40.00 a month for ten months, beginning Sept. 1, 1909.

Antoinette Helen Goetz, loan assistant in Library, at a salary of \$50.00 a month for ten months, salary to begin when she reports for duty.

William G. Hale, instructor in the College of Law, at a salary of \$200.00 a month for ten months, beginning Sept. 1, 1909.

Mabel Halliday, stenographer in the office of the dean of the College of Science, half time, salary of \$25.00 a month from Oct. 18, 1909.

B. H. Harrison, now assistant in Chemistry, to be student assistant in Sanitary Chemistry, at a salary of \$10.00 a month for the year, to be paid from the funds of the State Water Survey.

Rollin N. Hays, stenographer in the College of Law, at a salary of \$20.00 a month, from Sept. 15, 1909.

Lora A. Henion, assistant in English, at a salary of \$80.00 a month for ten months, beginning Sept. 1, 1909.

E. S. Hight, Military instructor, at a salary of \$10.00 a month for ten months, beginning Sept. 1, 1909.

N. W. Hill, assistant store-keeper in the Department of Chemistry, part time, at a salary of \$25.00 a month for nine and one-half months, beginning Sept. 15, 1909, or soon thereafter as practicable.

J. D. Hood, Military instructor, at a salary of \$10.00 a month for ten months, beginning Sept. 1, 1909.

A. H. Hubbard, assistant in Architectural Design, part time, at a salary of \$30.00 a month until Feb. 1, 1910, salary to begin when he reports for work as certified by Dean Goss, in place of C. F. Kelley, resigned.

Myrtle B. Hungerford, clerk in the Department of Mechanical Engineering, at a salary of \$60.00 a month from Dec. 1, 1909, until further notice, in place of Mary P. Cooley, resigned.

William Henry Hyslop, assistant in Physics, part time, at a salary of \$50.00 a month for ten months, beginning Sept. 1, 1909.

George Rhine Jackson, assistant in English, full time instead of half, at a salary of \$80.00 a month for ten months, beginning Sept. 1, 1909.

James Herbert Kelly, chief clerk in the president's office, at a salary of \$125.00 a month from Sept. 30, 1909, until further notice.

Charles E. Henderson, instructor in Civil Engineering, at a salary of \$120.00 a month for ten months, beginning Sept. 1, 1909.

Josephine Kerr, assistant in Bacteriology in the Laboratory of Physiological Chemistry, at a salary of \$60.00 a month for the year, beginning Sept. 1, 1909.

Florence Mary Kirkup, instructor in the School of Music, at a salary of \$90.00 a month for ten months, beginning Sept. 1, 1909.

John M. Knote, instructor in the Department of Ceramics, at a salary of \$160.00 a month for ten months, beginning Sept. 1, 1909.

Lucas R. Kyriakides, Research and Lecture assistant, at a salary of \$80.00 a month for ten months, beginning Sept. 1, 1909.

Marian Charlotte Landee, assistant in Physical Training for Women and assistant in the Department of Public Speaking, at a salary of \$90.00 a month for ten months, beginning Sept. 1, 1909.

Ida L. Lange, accession assistant in the Library, at a salary of \$55.00 a month for twelve months, beginning Sept. 1, 1909, salary to begin when she reports for duty as certified by Mr. Windsor.

Wilfred Francis Langelier, assistant chemist in the State Water Survey and assistant sanitary chemist in the Department of Chemistry, at a salary of \$60.00 a month from Oct. 1, 1909, to Sept. 1, 1910.

P. A. Lehenbauer, assistant in Botany, half time, at a salary of \$60.00 a month from Oct. 15, 1909, to June 15, 1910, in place of L. I. Knight, resigned.

Orlo Lewis, assistant store-keeper in the Department of Chemistry, at a salary of \$30.00 a month for eleven and one-half months, beginning Sept. 15, 1909, or so soon thereafter as practicable.

J. C. Lund, instructor in Metal Working, at a salary of \$70.00 a month from Oct. 1, 1909 to July 1, 1910.

Mabel E. McBride, clerk in the Department of Civil Engineering, at a salary of \$35.00 a month from Nov. 1, 1909 to July 1, 1910.

C. V. McClurg, tool room attendant in Pattern Shop, at a salary of \$30.00 a month from Nov. 1, 1909 until Sept. 1, 1910, in place of William Wascher.

H. B. McGregor, student assistant in the Department of Chemistry, at a salary of \$10.00 a month for four months from Oct. 1, 1909.

Eula McKenney, assistant in English, full time instead of half time, at a salary of \$80.00 a month for ten months, beginning Sept. 1, 1909.

Helen C. Magoon, catalog typist in the Library at a salary of \$50.00 a month for twelve months, beginning Sept. 1, 1909.

J. W. Marden, graduate assistant in Chemistry, at a salary of \$40.00 a month for ten months, beginning Sept. 1, 1909.

Frank E. Melvin, assistant in History, half time, at a salary of \$40.00 a month for ten months, beginning Sept. 1, 1909.

Oscar Rose Morton, instructor in Bookkeeping, Commercial Geography and Physiology in the Academy, at a salary of \$90.00 a month for ten months, beginning Sept. 1, 1909.

Winifred Almira Perry, assistant in English, at a salary of \$80.00 a month for ten months, beginning Sept. 1, 1909.

Harriet L. Postlewaite, stenographer in the Library, at a salary of \$50.00 a month for twelve months, beginning Sept. 1, 1909.

S. F. Prince, custodian in the Department of Zoölogy and Entomology, at a salary of \$60.00 a month for ten months from Sept. 1, 1909, salary to begin when Mr. Prince reports for duty as certified by the dean of the College of Science.

Raymond G. Real, clerk in the Department of Electrical Engineering, part time, salary \$30.00 a month for ten months, beginning Sept. 1, 1909.

Carl C. Rice, instructor in the Department of Romance Languages, salary \$110.00 a month for ten months, beginning Sept. 1, 1909.

Attilio Sbedico, instructor in the Department of Romance Languages, salary \$100.00 a month for ten months, beginning Sept. 1, 1909.

A. R. Seymour, adviser to Foreign Students for the year beginning Sept. 1, 1909, at a salary of \$300.00.

Frank J. Stanley, attendant in the Mechanical Engineering and Laboratory tool room, at a salary of \$25.00 a month for twelve months, beginning Sept. 1, 1909.

R. H. Stevens, assistant in Chemistry, at a salary of \$50.00 a month for ten months, beginning Sept. 1, 1909.

E. K. Stewart, military instructor, at salary of \$10.00 a month for ten months, beginning Sept. 1, 1909.

Robert K. Stewart, instructor in General Engineering Drawing, at a salary of \$80.00 a month for ten months, beginning Sept. 1, 1909.

R. T. Stull, instructor in the Department of Ceramics, at a salary of \$200.00 a month for ten months, beginning Sept. 1, 1909.

Ethel Titus, stenographer in the Department of Commerce, at a salary of \$40.00 a month, beginning Sept. 13, 1909, until further notice.

Sophia Voss, instructor in the School of Music, at a salary of \$75.00 a month for ten months, beginning Sept. 1, 1909.

Rudolph Weaver, instructor in Architecture, at a salary of \$150.00 a month for ten months, beginning Sept. 1, 1909.

Harry Weeks, tool room attendant in the Department of Mechanical Engineering, at a salary of \$400.00 a year for the year beginning Sept. 1, 1909.

F. W. Western, military instructor, at a salary of \$10.00 a month for ten months, beginning Sept. 1, 1909.

Charles E. Williams, instructor in German, at a salary of \$1,000.00 for the year, beginning Sept. 1, 1909, in place of Mr. Ecklemann, resigned.

Allie Wilskey, assistant store-keeper in Chemistry Department, at a salary of \$25.00 a month for eleven and one-half months from Sept. 15, 1909.

Turner R. H. Wright, assistant in Animal Husbandry in the College of Agriculture and in the Engineering Experiment Station, at a salary of \$500.00 for the year beginning Sept. 1, 1909.

Charles Zeleny, assistant professor in Zoölogy, for the year beginning Sept. 1, 1909, at a salary of \$2,500.00.

Ida Louise Lange, catalog assistant, at a salary of \$60.00 a month for the remainder of the fiscal year, beginning Dec. 1, 1909.

The following scholars and fellows for the year 1909-10:

Dept.	Name.	First Degree, Date and Inst.	Fellowship or Scholarship Stipend.
English:	Winifred A. Perry	A. B. Univ. of Ill., 1909	S. \$250 00
Math.:	Claire V. Forrey	A. B. Miami Univ., 1909	S. 250 00
Mechanics:	Clarence E. Noerenberg	B. S. Univ. of Ill., 1907	F. 350 00

Also the following research fellows in the Engineering Experiment Station, with a stipend of \$500.00 for two years, from Sept. 1, 1909:

Jean Paul Clayton, B. S., Tulane Univ., 1909.

Harold Houghton Dunn, B. S., Univ. of Ill., 1908.

Allen Bennett Gates, B. S., Purdue Univ., 1909.

Arthur Russell Lord, B. S., Univ. of Ill., 1907.

APPOINTMENTS MADE BY DR. BURRILL, VICE PRESIDENT.

George B. Boomsliter, instructor in Theoretical and Applied Mechanics, at a salary of \$100.00 a month for ten months, beginning Sept. 1, 1909, in place of Wagner, resigned.

Thomas Buck, instructor in Mathematics, at a salary of \$120.00 a month for ten months, beginning Sept. 1, 1909, in place of Haskins, resigned.

Jennie A. Craig, catalog assistant in Library, at a salary of \$65.00 a month for twelve months, beginning Sept. 1, 1909, in place of Alice S. Johnson, transferred.

Clara Fallon, stenographer in Professor Parr's office, at a salary of \$40.00 a month for the year beginning Sept. 1, 1909.

Robert D. Glasgow, assistant in Entomology, at a salary of \$60.00 a month for ten months, beginning Sept. 1, 1909.

Mabel Frances Griffith, assistant clerk in the office of the dean of the College of Literature and Arts, at a salary of \$40.00 a month for ten months, beginning Sept. 1, 1909.

Annabel A. Hulbard, catalog assistant in the library, at a salary of \$65.00 a month for twelve months, beginning Sept. 1, 1909, in place of Mary P. Billingsley, resigned.

A. H. Hull, assistant custodian in Chemical Laboratory, at a salary of \$60.00 a month for twelve months, beginning Sept. 1, 1909.

Alice S. Johnson, reference assistant in the Library, at \$65.00 a month for twelve months, beginning Sept. 1, 1909, in place of Elizabeth Forrest, resigned.

H. C. Kendall, instructor in Railway Engineering, at a salary of \$130.00 a month for ten months, beginning Sept. 1, 1909, in place of Wenger, resigned.

Howard Baker Kingsbury, instructor in Mathematics in the Academy, at a salary of \$90.00 a month for ten months, beginning Sept. 1, 1909.

Lenore Latzer, assistant in Botany, at a salary of \$70.00 a month for ten months, beginning Sept. 1, 1909.

Philip A. Moore, student assistant in Chemistry, at a salary of \$10.00 a month for ten months, beginning Sept. 1, 1909.

C. E. Noerenberg, instructor in Theoretical and Applied Mechanics, at a salary of \$100 a month from Sept. 1, 1909.

Edna Perry, graduate assistant in Zoölogy, part time, at a salary of \$30 a month for ten months, beginning Sept. 1, 1909.

Ralph Potter, graduate assistant in Chemistry, at a salary of \$20 a month for ten months, beginning Sept. 1, 1909, in place of H. E. Simons.

Lois A. Reed, order assistant in Library, at a salary of \$75 a month for twelve months, beginning Sept. 1, 1909, in place of Helen B. Gracie, resigned.

Mary Hilda Roberts, order assistant in Library, at a salary of \$60 a month for twelve months, beginning Sept. 1, 1909.

Fred B. Seely, instructor in Theoretical and Applied Mechanics, at a salary of \$100 a month for ten months, beginning Sept. 1, 1909, in place of Doolittle, resigned.

Maurice C. Tanquary, assistant in Entomology, at a salary of \$60 a month for ten months, beginning Sept. 1, 1909.

COMPTROLLER'S REPORT.

The comptroller presented his report, which was referred to the Finance Committee.

URBANA, ILL., Dec. 13, 1909.

W. L. Abbott, *Esquire*, President Board of Trustees, University of Illinois.

SIR—I have the honor to hand you herewith the following financial statement and papers:

Paper A is a statement of the current appropriations Sept. 30, 1909.

Paper B is a statement of the State appropriations Sept. 30, 1909.

Paper C is a statement of the United States fund Sept. 30, 1909.

Paper E is a statement of the United States Agricultural Experiment Station appropriations Sept. 30, 1909.

Paper F is a statement of the School of Pharmacy appropriations Sept 30, 1909.

Paper G is a statement of the College of Medicine appropriations Sept 30, 1909.

Paper H is an estimate of the receipts and expenses for the nine months ending June 30, 1910.

Paper L is a report of the receipts by the chief clerk for the three months ending Sept. 30, 1909.

Paper M is a list of the general University vouchers presented for audit, being Nos. 1 to 3575, inclusive.

Paper O is a list of the United States Agricultural Experiment Station vouchers presented for audit, being Nos. 1 to 98, inclusive.

Paper P is a list of the School of Pharmacy vouchers presented for audit, being Nos. 1 to 69, inclusive.

Paper Q is a list of the College of Medicine vouchers presented for audit, being Nos. 1 to 301, inclusive.

Respectfully submitted,

S. W. SHATTUCK,
Comptroller.

PAPER A—CURRENT APPROPRIATIONS.

September 30, 1909.	Appropriated.	Expended.	Balance.
Salaries for instruction.....	\$ 1,000 00	\$ 619 54	\$ 380 40
Buildings and grounds.....	2,334 73	1,763 33	571 20
Heat and light.....	1,041 75	370 55	671 20
Stationery and printing.....	1,000 00	161 76	838 24
Academy, salaries.....	5,431 50	1,688 40	3,743 10
Agricultural College.....	18,732 74	9,112 10	9,620 64
Library and apparatus.....	500 00	96	499 04
Incidentals.....	5,004 81	1,829 29	3,175 52
Labor.....	35,000 00	10,214 14	24,785 86
<i>Departments—</i>			
Architecture.....	357 59	43 88	313 71
Ceramics.....	27 66	60	27 06
Civil engineering.....	884 98	641 62	243 36
Domestic science.....	393 50		393 50
Mechanical engineering.....	1,348 67	300 39	1,048 28
Military.....	500 00	20 32	479 68
Railway engineering.....	171 50	8 42	163 08
<i>Laboratories—</i>			
Academy.....	477 64	5 00	472 64
Applied mechanics.....	913 32	571 15	342 17
Botany.....	671 33	160 64	510 69
Chemical.....	14,563 37	7,467 50	7,095 87
Electrical.....	683 37	93 12	590 25
Entomology.....	227 70	19 06	208 64
Geology.....	235 55	1 30	234 25
Municipal and sanitary engineering.....	164 03		164 03
Physics.....	1,541 54	183 40	1,358 14
Physiology.....	136 50	3 48	133 02
Psychology.....	78 07	78 07	
Zoology.....	355 00	52 40	302 60
<i>Sundries—</i>			
Academy.....	1,100 00	128 10	971 90
Accountancy.....	3,504 38	29 72	3,474 66
<i>Alumni Quarterly</i>	1,000 00	500 00	500 00
Art and design.....	400 00	9 46	390 54
Band instruments.....	110 00		110 00
Blue printing.....	1,835 05	600 08	1,234 97
Botany.....	650 00		650 00
Classics.....	150 00		150 00
Crop experiments, receipts.....	3,607 14	189 24	3,417 90
Dairy investigation, receipts.....	7,190 79	320 98	6,869 81
Dean of men.....	2,100 00	168 78	1,931 22
Debating and oratory.....	400 00		400 00
Editing catalogue.....	800 00	93 78	706 22
Editing University Bulletin.....	1,000 00		1,000 00

Paper A—Concluded.

September 30, 1909.	Appropriated.	Expended.	Balance.
<i>Sundries—Concluded.</i>			
School of Education	\$ 2,500 00	\$ 46 60	\$ 2,453 40
English	850 00	44 95	805 05
Entomology	220 00	.....	220 00
Feeding experiments, receipts	241 18	40 49	200 69
Fire patrol wagon	3,000 00	2,450 00	550 00
Floriculture, receipts	105 40	2 70	102 70
Furniture and fixtures	1,000 00	193 65	806 35
Geology	500 00	.....	500 00
German	150 00	.....	150 00
High School Contest	400 00	5 65	394 35
High School Visitor	1,750 00	139 05	1,610 95
History	150 00	8 50	141 50
Law School	1,900 00	10 00	1,890 00
Library School	1,450 00	37 34	1,412 66
Library stacks	5,487 38	5,137 00	350 38
Library supplies	1,000 00	181 93	818 07
College of Literature and Arts	500 00	35 45	464 55
Mathematics	250 00	52 58	197 42
Museum	4,000 00	188 24	3,811 76
School of Music	750 00	68 00	682 00
Natural History Museum addition	27,384 50	12,925 00	14,459 50
Nutrition investigation	384 12	100 95	283 17
Treatment of orchards, receipts	427 66	120 17	307 49
<i>Journal of Philology</i>	134 53	21 00	113 53
Philosophy	25 00	.....	25 00
Physical culture, men	1,000 00	91 80	908 20
Physical culture, women	600 00	113 86	486 14
Physiology	1,000 00	.....	1,000 00
Political Science	25 00	2 00	25 00
President's office	2,000 00	395 12	1,604 88
Psychology	1,000 00	.....	1,000 00
Public school drawing exhibit	50 00	2 00	48 00
Rebates to students	2,000 00	20 10	1,979 90
Romance Languages	150 00	25 85	124 15
Salaries for services	1,000 00	843 16	156 84
College of Science	400 00	58 07	341 93
Edward Snyder fund, principal	987 57	.....	987 57
Edward Snyder fund, interest	189 32	38 28	151 04
Sociology	25 00	.....	25 00
Soil examination, receipts	259 74	15 20	244 54
Summer Session	1,531 00	430 50	1,100 50
Supervising Architect's office	1,591 83	228 45	1,363 38
Theme reading	500 00	1 75	498 25
University fellowships	2,400 00	205 00	2,195 00
Vice president's stenographer	300 00	50 00	250 00
Water Survey, receipts	231 68	173 00	58 68
Zoölogy	1,750 00	15 00	1,735 00
	\$191,175 12	\$61,968 95	\$129,206 17

PAPER C—UNITED STATES FUND.

September 30, 1909.	Appropriated.	Expended.	Balance.
<i>Morrill Fund—</i>			
Agricultural College	\$12,500 00	\$2,638 70	\$ 9,861 30
General	12,500 00	.....	12,500 00
<i>Nelson Fund—</i>			
Agriculture College	7,500 00	862 48	6,637 52
General	7,500 00	.....	7,500 00
	\$40,000 00	\$3,501 18	\$36,498 82

PAPER E—UNITED STATES AGRICULTURAL EXPERIMENT STATION.

June 30, 1909.	Appropriated.	Expended.	Balance.
<i>Hatch Fund—</i>			
Salaries.....	\$ 1,449 98	\$1,449 98	.....
Labor.....	604 13	604 13	.....
Publications.....	145 00	145 00	.....
Postage and stationery.....	102 92	102 92	.....
Freight and express.....	16 73	16 73	.....
Chemical supplies.....	161 81	161 81	.....
Seeds, plants and sundries.....	25	25	.....
Feeding stuffs.....	1 65	1 65	.....
Scientific apparatus.....	13 20	13 20	.....
Live stock.....	47 14	47 14	.....
Traveling expenses.....	80 25	80 25	.....
Unassigned.....	12,376 94	.....	\$12,376 94
	<u>\$15,000 00</u>	<u>\$2,623 06</u>	<u>\$12,376 94</u>
<i>Adams Fund—</i>			
Salaries.....	\$2,754 21	\$2,754 21	.....
Labor.....	961 00	961 00	.....
Freight and express.....	6 40	6 40	.....
Chemical supplies.....	6 46	6 46	.....
Live stock.....	50 00	50 00	.....
Traveling expenses.....	14 11	14 11	.....
Unassigned.....	9,207 82	.....	\$9,207 82
	<u>\$13,000 00</u>	<u>\$3,792 18</u>	<u>\$9,207 82</u>
<i>Hatch Farm Fund—</i>			
Labor.....	\$28 53	\$28 53	.....
Sundries.....	89 52	89 52	.....
	<u>\$118 05</u>	<u>\$118 05</u>	<u>.....</u>

PAPER B—STATE APPROPRIATIONS.

September 30, 1909.	Appropriated.	Expended.	Balance.
1907-1909.			
<i>Agricultural College Equipment.....</i>	<u>\$100,000 00</u>	<u>\$100,000 00</u>	<u>.....</u>
<i>Agricultural Experiment Station—</i>			
Crop experiments.....	\$30,000 00	\$30,000 00	.....
Dairy investigations.....	30,000 00	30,000 00	.....
Feeding experiments.....	50,000 00	50,000 00	.....
Floriculture.....	15,000 00	15,000 00	.....
Soil examinations.....	50,000 00	50,000 00	.....
Treatment of orchards.....	30,000 00	26,573 32	\$3,426 68
<i>School of Domestic Science.....</i>	<u>\$20,000 00</u>	<u>\$12,598 43</u>	<u>\$7,401 57</u>
<i>Drains, Fences and Repairs.....</i>	<u>\$10,000 00</u>	<u>\$8,248 45</u>	<u>\$1,751 55</u>
1909-1911.			
<i>Agricultural College Equipment.....</i>	<u>\$50,000 00</u>	<u>\$15,376 41</u>	<u>\$34,623 59</u>
<i>Agricultural Experiment Station—</i>			
Crop experiments.....	\$15,000 00	\$3,264 15	\$11,735 85
Dairy investigations.....	15,000 00	3,716 72	11,283 28
Feeding experiments.....	25,000 00	6,922 05	18,077 95
Floriculture.....	8,000 00	1,310 28	6,689 72
Soil examinations.....	60,000 00	8,893 84	51,106 16
Treatment of orchards.....	15,000 00	.....	15,000 00

Paper B—Continued.

September 30, 1909.	Appropriated.	Expended.	Balance.
1909-1911.			
<i>School of Domestic Science</i>	\$2,500 00	.....	\$2,500 00
<i>Drains, fences and Repairs</i>	\$2,500 00	.....	\$2,500 00
<i>Interest on Endowment Fund—</i>			
Agricultural College.....	\$8,059 81	\$80 00	\$7,979 81
General.....	8,059 80	.....	8,059 80
	\$16,119 61	\$80 00	\$16,039 61
1907-1909.			
<i>Apparatus and Appliances—</i>			
Closed out.....	\$2,700 00	\$2,700 00	.....
Botany.....	1,300 00	1,300 00	.....
Physiology.....	2,000 00	1,698 54	\$301 46
	\$6,000 00	\$5,698 54	\$301 46
1909-1911.			
<i>Apparatus and Appliances—</i>			
Astronomy.....	\$ 500 00	\$77 95	\$ 422 05
Botany.....	1,000 00	55 08	944 92
Entomology.....	1,200 00	.....	1,200 00
Mathematics.....	300 00	.....	300 00
	\$3,000 00	\$133 03	\$2,866 97
<i>Engineering Extension and Maintenance—</i>			
Closed out.....	\$27,000 00	\$27,000 00	.....
Physics.....	8,500 00	6,979 81	\$1,520 19
Experiment Station.....	59,000 00	59,000 00	.....
Architecture.....	3,500 00	3,422 03	77 97
Civil engineering.....	5,000 00	4,753 46	246 54
Electrical engineering.....	8,500 00	8,500 00	.....
Mechanical engineering.....	13,000 00	12,771 00	229 00
Railway engineering.....	8,500 00	7,161 66	1,338 34
Theoretical and applied mechanics.....	9,000 00	8,931 77	68 23
Fellowships.....	8,000 00	8,000 00	.....
	\$150,000 00	\$146,519 73	\$3,480 27
<i>Engineering Extension and Maintenance—</i>			
College.....	\$25,000 00	\$ 302 57	\$24,697 43
Experiment Station.....	30,000 00	5,714 33	24,285 67
Fellowships.....	5,000 00	351 69	4,648 31
Salaries.....	20,000 00	.....	20,000 00
	\$80,000 00	\$6,368 59	\$73,631 41
1907-1909.			
<i>Operating Expenses—</i>			
Closed out before June 30, 1909.....	\$159,851 16	\$159,851 16	.....
Accredited schools.....	1,783 99	1,783 99	.....
Administrative offices.....	596 56	596 56	.....
Board expense.....	4,182 58	4,182 58	.....
Education.....	1,506 39	1,506 39	.....
Lectures.....	4,016 29	4,016 29	.....
College of Literature and Arts.....	267 72	267 72	.....
University Studies.....	564 14	564 14	.....
Engineering Experiment Station.....	2,576 61	2,576 61	.....
Salaries for instruction.....	565,903 15	565,903 15	.....
Salaries for services.....	145,394 98	145,394 98	.....
Summer session.....	13,356 43	13,356 43	.....
	\$900,000 00	\$900,000 00	.....

Paper B—Concluded.

September 30, 1909.	Appropriated.	Expended.	Balance.
1909-1911.			
<i>Operating Expenses—</i>			
Board expense.....	\$ 3,000 00	\$ 619 47	\$ 2,380 53
Brake shoe testing machine.....	2,988 46	9 80	2,978 66
Catalogue and advertising.....	5,000 00	554 64	4,445 36
Drop testing machine.....	1,057 69	458 35	599 34
Engineering College.....	1,625 12	1,242 83	382 29
Furniture and fixtures.....	4,000 00	46 57	3,953 43
Geology.....	1,278 31	213 16	1,065 15
Heat and light.....	40,000 00	4,134 83	35,865 17
Lectures.....	5,000 00	.....	5,000 00
Library newspaper racks.....	2,500 00	.....	2,500 00
Salaries for instruction.....	79,865 69	54,772 64	25,093 05
Salaries for services.....	18,646 30	14,249 22	4,397 08
Stationery, printing and postage.....	5,000 00	1,821 01	3,178 99
Summer session.....	14,000 00	11,787 86	2,212 14
Zoölogy.....	2,000 00	17 18	1,982 82
Unassigned.....	339,038 43	.....	339,038 43
	\$525,000 00	\$89,927 56	\$435,072 44
1907-1909.			
Cabinets.....	\$ 4,000 00	\$ 3,224 15	\$ 775 85
Ceramics.....	15,000 00	15,000 00	.....
Chemical laboratory.....	20,000 00	20,000 00	.....
School of Commerce.....	50,000 00	49,378 37	621 63
Entomology.....	50,000 00	50,000 00	.....
Graduate School.....	100,000 00	87,339 75	12,660 25
Heating plant.....	35,000 00	10,668 28	24,331 72
Law School.....	30,000 00	30,000 00	.....
Library.....	50,002 00	48,084 10	1,917 90
Natural History Hall.....	150,000 00	113,777 12	36,222 88
Physics building.....	250,000 00	146,671 95	103,328 05
Shop practice.....	10,000 00	10,000 00	.....
Veterinary College.....	30,000 00	7,159 45	22,840 55
Water Station.....	3,000 00	1,413 06	1,586 94
1909-1911.			
Buildings and grounds.....	17,500 00	11,875 05	5,624 95
Cabinets.....	2,000 00	.....	2,000 00
Ceramics.....	12,500 00	1,671 88	10,828 12
Chemical laboratory.....	10,000 00	3,246 46	6,753 54
Fire protection.....	1,500 00	472 18	1,027 82
Graduate School.....	50,000 00	.....	50,000 00
Gymnasium.....	8,000 00	19 00	7,981 00
Heating and lighting plant.....	50,000 00	.....	50,000 00
Law library stacks.....	16,000 00	72 50	9,927 50
Law School.....	16,500 00	3,313 80	13,186 20
Library.....	25,000 00	.....	25,000 00
Mining engineering.....	7,500 00	.....	7,500 00
School of Music.....	3,000 00	.....	3,000 00
Pavements and walks.....	2,500 00	.....	2,500 00
School of Pharmacy.....	10,000 00	980 00	9,020 00
Shop practice.....	5,000 00	1,635 11	3,364 89
Department of Social and Political Science.....	25,000 00	.....	25,000 00
Telephone exchange.....	1,500 00	124 54	1,375 46
University Hall.....	250,000 00	.....	250,000 00
Water station.....	3,000 00	.....	3,000 00
Water survey.....	5,000 00	2,186 04	2,813 96

PAPER L—RECEIPTS AND REMITTANCES OF THE CHIEF CLERK FOR THE THREE MONTHS ENDING SEPT. 30, 1909.

Balance June 30, 1909.....		\$ 6,532 49
University fees.....	\$44,329 00	
Academy fees.....	5,431 50	
Special fees.....	11,966 00	
Locker fees.....	1,463 50	
Summer Session fees.....	531 00	
Diploma fees.....	15 00	
Agricultural College.....	12,937 78	
Buildings and grounds.....	334 73	
Heat and light.....	41 75	
Incidentals.....	4 81	
Edward Snyder fund, principal.....	957 50	
Edward Snyder fund, interest.....	189 32	
<i>Journal of Philology</i>	11 70	
Chemical laboratory.....	419 59	
Electrical laboratory.....	1 00	
Applied mechanics laboratory.....	57 88	
Botany laboratory.....	6 50	
Entomology laboratory.....	6 00	
Physics laboratory.....	9 00	
Psychology laboratory.....	1 00	
Zoölogy laboratory.....	2 50	
Geology laboratory.....	2 25	
Academy laboratory.....	3 00	
Civil engineering department.....	2 00	
Railway engineering department.....	171 50	
Mechanical engineering department.....	58 82	
Blue print department.....	877 00	
Water survey receipts.....	231 68	
Floriculture receipts.....	90 87	
Treatment of orchards receipts.....	40 05	
Feeding experiments receipts.....	141 03	
Dairy investigation receipts.....	118 00	
Adams fund receipts.....	75 00	80,529 16
		<u>\$87,061 65</u>
REMITTANCES TO H. A. HAUGAN, TREASURER.		
1909.		
Aug. 5 Credit warrants.....	\$ 1,136 21	
Aug. 12 Chicago draft.....	5,000 00	
Sept. 17 Chicago draft.....	10,000 00	
Sept. 18 Credit warrants.....	308 22	
Sept. 18 Credit warrants.....	58 82	
Sept. 25 Credit warrants and Chicago draft.....	20,031 06	
Sept. 30 Chicago draft.....	30,000 00	\$66,534 31
Balance September 30, 1909.....		20,527 34
		<u>\$87,061 65</u>

PAPER G—COLLEGE OF MEDICINE.

September 30, 1909.	Appropriated.	Expended.	Balance.
Salaries for instruction.....	\$ 1,524 99	\$1,524 99	.....
Salaries for services.....	4,067 51	4,067 51	.....
Buildings and grounds.....	457 39	457 39	.....
Fuel and lights.....	489 59	489 59	.....
Stationery and printing.....	446 76	446 76	.....
Laboratories.....	1,401 50	1,401 50	.....
Library.....	26 25	26 25	.....
Apparatus and materials.....	789 90	789 90	.....
Incidentals.....	639 99	639 99	.....
Advertising.....	1,611 25	1,611 25	.....
Furniture and fixtures.....	37 05	37 05	.....
Sundries.....	73 75	73 75	.....
<i>School of Dentistry—</i>			
Instruction.....	999 99	999 99	.....
Services.....	510 00	510 00	.....
General.....	1,443 82	1,443 82	.....
Unassigned.....	10,480 26		\$10,480 26
	\$25,000 00	\$14,519 74	\$10,480 26

PAPER F—SCHOOL OF PHARMACY.

September 30, 1909.	Appropriated.	Expended.	Balance.
Salaries.....	\$ 490 00	\$ 490 00	.....
Buildings and grounds.....	2,046 09	2,046 09	.....
Taxes.....	3,283 07	3,283 07	.....
Fuel and light.....	28 59	28 59	.....
Stationery and printing.....	133 05	133 05	.....
Laboratories.....	1,100 03	1,100 03	.....
Incidentals.....	180 88	180 88	.....
Advertising.....	489 73	489 73	.....
Furniture and fixtures.....	126 97	126 97	.....
Unassigned.....	404 66		\$404 66
	\$8,283 07	\$7,878 41	\$405 66

PAVING OF FOURTH STREET.

Mr. Abbott read a communication from Mr. Odernheimer of Champaign, asking for a definite statement from the Board of Trustees with reference to the pavement of Fourth street in Champaign, along University grounds, and, on motion of Mr. Abbott, the following was adopted:

The board hereby declares its intention to ask of the next General Assembly an appropriation of \$5,740 for the purpose of defraying its part in the paving of Fourth street along the University grounds provided an assessment for said paving has already been made and approved and the contract let therefor.

REPORT OF COMMITTEE ON BUILDINGS AND GROUNDS.

To the Board of Trustees of the University of Illinois:

Your committee begs leave to make this report of a meeting held at the University at 10:00 o'clock a. m., Nov. 13, 1909:

A communication from the Urbana city council regarding a site and building for fire station was considered.

Professor J. W. Garner, alderman, member of the Urbana city council, appeared to discuss this subject. It appeared from a preliminary estimate that an adequate site and building, if purchased and constructed outside of the campus, might cost upwards of eight thousand dollars, and the operating expenses around two thousand dollars per annum.

Alderman Garner did not think that the city council of Urbana would be likely to favor any large expenditure for this purpose. After some further discussion it was suggested that Alderman Garner find out exactly what equipment should be placed in such a fire station and how much the city council of Urbana would be willing to expend for this purpose, and report later.

In the afternoon Alderman Garner, and W. H. Roughton, head of the fire department of the city of Urbana, appeared and discussed the subject fully with the committee. They stated that the city council of Urbana would be willing to place one machine, one team of horses, and one man in such a house to be provided by the University upon a site provided by the University, and that they would undertake to have two members of the volunteer fire company connected with this station.

After further discussion it was decided to make no recommendation on this matter at the present time.

The superintendent of buildings, Joseph A. Morrow, reported that the Electric Coal Company, which furnished coal to the University during the past year had failed to furnish coal up to the grade required in the contract, and that according to a provision of this contract the sum of \$734.33 would be deducted from the bill rendered. It appears that the quality of the coal was in some respects above the grade required. The committee voted to recommend to the board that an allowance be made for superior quality on the one hand and a deduction made on account of excessive ash on the other, so that the total reduction be reduced by \$212.57 for superior quality, making a net deduction of \$521.76.

Professor J. C. Blair proposed that authority be given to the horticultural department to sell the surplus flowers of the department on terms most advantageous to the University.

After considerable discussion it was suggested that the matter be presented by the President of the University to the Board of Trustees in the form of a definite recommendation.

Supervising architect J. M. White presented the matter of giving to the Champaign and Urbana Water Company a right of way across the campus back of the auditorium.

Voted that the supervising architect should make the best preliminary agreement possible with the Champaign and Urbana Water Company and submit the contract to the University counsel for his approval.

Upon the recommendation of supervising architect J. M. White, it was voted to recommend to the board that the sum of \$170.00 be voted for lightning protection on the Physics building, and \$150.00 for the Natural History building, and also \$157.00 for lightning rods on the new stack to be constructed in connection with the new heating plant.

Respectfully submitted,
W. L. ABBOTT,
CHARLES DAVISON,
LAURA B. EVANS,
FRED L. HATCH,

Committee.

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

SCHOOL OF PHARMACY.

CHICAGO, ILL., Dec. 11, 1909.

To the Board of Trustees of the University of Illinois:

The Committee on School of Pharmacy recommends that the lease of the building now occupied by the School of Pharmacy be extended for as long a term as the present option will allow and that the comptroller be instructed to secure the desired extension.

CHARLES DAVISON,
MARY E. BUSEY,
W. L. ABBOTT,

Committee on School of Pharmacy.

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

BUDGET FOR 1909-1910.

CHICAGO, ILL., Dec. 14, 1909.

To the Board of Trustees of the University of Illinois:

Your Committee on the School of Pharmacy recommends the approval by the board the budget of the School of Pharmacy for the year 1909-10 as follows:

For instruction.....	\$ 8,785 00
For services.....	2,610 00
For expenses.....	11,270 00
For taxes.....	3,000 00
Total	\$25,665 00
The estimated income of the school is:	
Tuition fees from students, basis of attendance of 200..	\$15,000 00
Laboratory deposits.....	2,000 00
State appropriation.....	10,000 00
Total	27,000 00
Balance	\$1,335 00

MARY E. BUSEY,
W. L. ABBOTT,

Committee on School of Pharmacy.

The budget was approved by the following vote: Yeas, Messrs. Abbott, Crebs, Grout, Hatch and Moore, and Mrs. Busey and Mrs. Evans; nays, none; absent, Governor Deneen, Messrs. Blair, Davison and Meeker and Mrs. Alexander-Bahrenburg.

A communication was received from Sister Benigna asking for reduction of her fees as a student at the School of Pharmacy.

On motion of Mr. Abbott, a reduction of \$50.00 in her fees was authorized.

DONATIONS OF LAND.

The secretary presented two deeds conveying for the nominal consideration of one dollar, one a tract of land in Bureau county, and the other a tract of land in Woodford county, for the use of the Agronomy department of the University.

On motion of Mr. Moore, these deeds were referred to the Committee on Agriculture for consideration and recommendation.

FIRE INSPECTION.

On motion of Mr. Abbott the Committee on Buildings and Grounds was authorized to have made a fire inspection of the University property, and by the following vote \$50.00 was appropriated for this purpose. Yeas, Messrs. Abbott, Crebs, Grout, Hatch and Moore, and Mrs. Busey and Mrs. Evans; nays, none; absent, Governor Deneen, Messrs. Blair, Davison and Meeker, and Mrs. Alexander-Bahrenburg.

PURCHASE OF WHITE FARM.

The proposition to purchase the White farm, near Olney, for the use of the Horticultural department of the University (see page 470 of the minutes) was considered.

At a meeting of the Horticultural Advisory Committee, held on July 29, 1909, in the Baltimore and Ohio Southwestern railway station of the city of Olney, those present being Messrs. Jolly, Perine, Graham and Tanner, it was voted unanimously to recommend to the Board of Trustees of the University of Illinois the purchase of the so-called White farm, about one and one-half miles east of Olney, containing seventy-six acres, more or less, at a maximum price of sixty-five dollars (\$65) per acre, for a permanent experimental farm.

This farm is owned by A. J. White, and is situated on the main road from the city of Olney, one-half mile east of the city limits of the city of Olney, one and one-half mile east of the court house in Olney, on what is known as the Vincennes and St. Louis state road.

The following is the description of the tract:

The west half ($\frac{1}{2}$) of the southwest quarter ($\frac{1}{4}$) (except the ten (10) acres out of northeast corner), section thirty-six (36). Also a certain piece of land commencing at a point 12 chains south of northwest corner of east half ($\frac{1}{2}$) of southwest quarter ($\frac{1}{4}$) of section thirty-six (36); township four (4) north, range ten (10) east; thence south 28 chains and 19 links; thence east 4 chains and 26 links; thence north 28 chains and 19 links; thence west 4 chains and 26 links, and containing 12 acres. Also a certain other parcel of land beginning at northeast corner of southeast quarter of section 35, township four (4) north, range ten (10) east; thence running south 40 chains to township line; then west one chain; then north 40 chains; thence east one (1) chain to place of beginning, containing 4 acres and containing in all 86 acres more or less (except a certain piece of land conveyed to Henry M. Leathers in the northwest corner of said land, being 11 acres more or less, and recorded in Deed Record 51, page 12).

It is proposed to charge the purchase price to the horticultural fund granted by the last Legislature.

The recommendation of the Advisory Committee had been approved by the department of horticulture and by the director of the experiment station.

The matter had been considered by the Committee on Agriculture of the Board of Trustees, which recommends its purchase; and it had also been recommended by the Executive Committee of the board.

On motion of Mr. Grout and by the following vote, the executive officers of the University were authorized to conclude the purchase, if advised so to do by the chairman of the Committee on Agriculture: Yeas, Messrs. Abbott, Crebs, Grout and Moore, and Mrs. Busey and Mrs. Evans; nay, Mr. Hatch; absent, Governor Deneen, Messrs. Blair, Davison and Meeker, and Mrs. Alexander-Bahrenburg.

AUDIT REPORTS.

Mr. Grout, chairman of the Finance Committee, presented the reports of the audit company for the quarter ending June 30, 1909, and for the quarter ending Sept. 30, 1909.

SEPTEMBER 13, 1909.

Mr. Albert P. Grout, Chairman, Finance Committee, University of Illinois:

DEAR SIR—In compliance with instructions, we have made an audit of the books on account of the University of Illinois for the period from April 1 to June 30, 1909, this period being the last quarter of your fiscal year, and submit herewith our report thereon, together with the appended exhibits and schedules showing the receipts and disbursements in detail for the quarter and in total for the year ended June 30, 1909.

RECEIPTS AND DISBURSEMENTS.

We examined all vouchers for disbursements made during the period under review and found that all were properly accounted for (except those enumerated on Schedule 14), all properly receipted, approved and correctly entered in the various warrant registers.

In the condensed cash statement following, we illustrate, in totals, the cash transactions of the period, as represented by the cash book and warrant registers, beginning with the cash balance on hand March 31, 1909:

CONDENSED STATEMENT OF CASH ACCOUNT.

Balance with treasurer, March 31, 1909.....	\$843,498 39	
Balance with chief clerk, March 31, 1909.....	9,906 18	
Total cash on hand March 31, 1909.....		\$853,404 57
Cash receipts as per exhibit "A".....		58,119 64
		<hr/>
Less disbursements as per exhibit "B".....		\$911,524 21
		409,048 31
Balance as per books, June 30, 1909.....		<hr/>
		\$502,475 90
Made up as follows—		
Balance with treasurer.....	\$495,943 41	
Balance with chief clerk.....	6,532 49	
Total as above.....		<hr/>
		\$502,475 90

CHIEF CLERK'S CASH ACCOUNT.

The chief clerk's cash transactions for the quarter, as represented by the books, we illustrate, in totals, in the following condensed statement, beginning with the cash on hand March 31, 1909:

Balance, cash on hand March 31, 1909.....	\$ 9,906 18
Receipts from various sources.....	58,119 64
Total	\$68,025 82
Sundry disbursements and remittances to treasurer.....	61,493 33

Balance, cash on hand and in bank (Champaign)..... \$6,532 49

We proved the additions in the cash book, compared all entries made during the quarter with the ledger postings and found all to be correct.

We reconciled the chief clerk's cash account on the morning of Aug. 23, 1909, proved the cash book footings from May 10, 1909, to Aug. 23, 1909, verified the cash by actual count, examined and proved the footings of the checks for deposit and the approved paid and receipted bills and invoices not yet recorded (but in process). We called at the First National Bank of Champaign for the balanced pass book, cancelled checks and statement of the account as at August 23—the cash on deposit being \$11,290.57.

The following statement illustrates the cash transactions of the chief clerk from May 10, 1909, to Aug. 23, 1909, as represented by the books, and shows the balance as at May 10, 1909, the receipts in detail, disbursements and transfers to the treasurer in total and the reconciliation of the account on the morning of Aug. 23, 1909.

RECONCILEMENT OF CHIEF CLERK'S CASH ACCOUNT.

Balance cash on hand May 10, 1909.....		\$ 9,878 42
<i>Receipts—</i>		
Academy fees.....	\$ 39 00	
University fees.....	546 50	
U. S. Agricultural Experimental Station.....	28 25	
College of Medicine.....	13,880 96	
School of Pharmacy.....	160 69	
Edward Snyder fund, interest.....	161 69	
Agricultural College.....	9,596 73	
Departments.....	225 53	
Laboratories.....	1,162 45	
Feeding experiments.....	1,154 39	
Soil investigation.....	92 14	
Corn experiments.....	129 16	
Dairy investigations.....	5,910 65	
Summer school.....	4,509 00	
Hatch fund.....	3,750 00	
Adams fund.....	3,250 00	
State appropriations.....	331,369 61	
Sundries.....	7,391 83	
Total receipts.....		383,358 58
		\$393,237 00
Less sundry disbursements and remittances to treasurer.....		381,058 57
		\$12,178 43
Cash over.....		13 03
Balance as per count of cash.....		\$12,191 46

RECONCILEMENT OF TREASURER'S ACCOUNT AS AT JUNE 30, 1909.

Treasurer's balance as shown by the University books, June 30, 1909.....		\$495,943 41
Add unpaid warrants (Schedule "13")—		
General fund.....	\$65,808 05	
College of Medicine fund.....	3,921 82	
U. S. Agricultural Experiment Station fund.....	3,108 90	
School of Pharmacy fund.....	260 00	
Total unpaid warrants.....		73,098 77
Balance treasurer's account.....		\$569,042 18
Balance reported by treasurer.....		568,797 73
Difference (accounted for below).....		\$244 45

The State Bank of Chicago made an error on June 22, 1909, by over-charging the general fund \$244.45, which they corrected in the month of July, 1909, by credit memoranda.

Yours very truly,

THE AUDIT COMPANY OF ILLINOIS,

By C. W. KNISELY, C. P. A.,

President.

Mr. Albert P. Grout, Chairman, Finance Committee, University of Illinois:

DEAR SIR—We have made our regular quarterly audit of the books and records of account of the University of Illinois for the first quarter (ended Sept. 30, 1909) of the fiscal year, and submit herewith our report thereon, together with the appended exhibits and schedules, showing the receipts and disbursements in detail.

We reconciled the chief clerk's cash account on the morning of Nov. 8, 1909, proved the cash-book footings from Aug. 23 to Nov. 8, 1909, verified the cash in office by count, examined and proved the footings of checks listed for deposit, and the approved paid and receipted bills and invoices in process of entry. We obtained a certificate from the First National Bank of Champaign, certifying to the balance of cash on deposit to the chief clerk's credit, at the beginning of business, Nov. 8, 1909, the balance being \$10,309.85.

The following statement illustrates the cash transactions of the chief clerk from Aug. 23 to Nov. 8, 1909, as represented by the books, and shows the balance on hand, in bank, and in office.

CONDENSED STATEMENT OF CASH ACCOUNT.

Balance cash on hand August 23 (as per our statement of Sept. 13, 1909).....		\$ 12,178 43
Receipts from various sources.....		303,541 74
Sundry disbursements.....		\$315,720 17
Balance cash on hand Nov. 8, 1909.....		304,522 60
Made up as follows—		\$11,197 57
Currency.....	\$ 565 00	
Gold.....	5 09	
Silver and copper.....	17 98	
First National Bank balance.....	10,309 85	
Total cash.....		\$10,897 83
Receipted vouchers.....		563 82
Checks for deposit.....		606 77
Total.....		\$12,068 42
Less Snyder loan fund.....		870 85
Balance Nov. 8, 1909, as above.....		\$11,197 57

In the cash statement following, we illustrate, in totals, the general cash transactions for the quarter, as represented by the cash book and warrant registers, beginning with the cash balance on hand June 30, 1909:

Balance with treasurer June 30, 1909.....	\$495,943 41	
Balance with chief clerk, June 30, 1909.....	6,532 49	
Total cash on hand as per books, June 30, 1909.....		\$502,475 90
Cash receipts as per exhibit "A".....		442,804 98
Less disbursements per exhibit "B".....		\$945,280 88
Balance as per books, Sept. 30, 1909.....		402,104 14
Made up as follows—		\$543,176 74
Balance with treasurer.....	\$522,649 40	
Balance with chief clerk.....	20,527 34	
Total as above.....		\$543,176 74

We examined all vouchers for disbursements made during the quarter, and found all on file except number 416 (C. Rayburn, \$11.39 for milk); all were properly receipted, and all approved by the comptroller. We compared the vouchers with the sums entered in the various warrant registers, and found all correctly entered. To further verify the correctness of the vouchers paid, we tested the extensions and additions of many, and found all computations correct and as recorded.

We compared the journal entries made from the various warrant register footings, at the close of the quarter, compared the postings with the ledger entries, and found all correct. We proved the balances in the ledger and drew off a trial balance as at Sept. 30, 1909, as illustrated by Schedule 10.

Of the missing vouchers reported as at June 30, 1909, all have been accounted for except number 14682 (J. H. Nelson, \$30.00 salary).

In our report on the audit of the quarter ended Dec. 31, 1908, we reported uncollected fees for the first and second semesters of 1907-1908 amounting to \$2,386.10.

There has since been collected the following amounts:

J. A. Jauregui, No. 420.....	\$19 50	
I. M. Scholnitzky, No. 5321.....	13 00	
Ray H. Rich, No. 2029.....	29 50	
Jay A. Taylor, No. 2412.....	25 00	
J. M. Sponsler, No. 5468.....	13 00	
H. O. Hardwicke, No. 4148.....	15 24	
Total collected.....		\$115 24
Balance of fees due from 1907-1908.....		\$2,270 86

We compared all warrants paid during the quarter year with the list submitted to the secretary; we also obtained from the assistant cashier of the State Bank of Chicago a certificate as to the balance of cash on hand to the credit of the treasurer at the close of business Sept. 30, 1909, viz.: \$610,173.49 (which sum agrees with the credit balance as reported by the treasurer in his report to the board Sept. 30, 1909).

The following statement is a reconciliation of the treasurer's account with the books of the University at the close of business Sept. 30, 1909:

Treasurer's balance, as shown by the University books, Sept. 30, 1909.....	\$522,649 40
Add unpaid warrants Schedule 9.....	87,524 09

Balance, cash on hand as per certificate..... \$610,173 49

Yours very truly,

THE AUDIT COMPANY OF ILLINOIS,

By C. W. KNISELY, C. P. A.,

President.

MATTERS PRESENTED BY PRESIDENT JAMES.

The president of the University presented the following matters for consideration.

IMPORTATION OF CHEMICALS.

1. A request from Prof. W. A. Noyes, head of the Chemical Department, asking for authority to place an order for the importation of chemicals and apparatus for the year 1910-11, for the use of the University of Illinois, to an amount not exceeding \$10,000.00.

The order will be placed sometime during the next two or three months, but the goods are to be paid for from the appropriation for the year 1910-11. It is necessary to place these orders many months in advance in order to

have the goods here in time for the beginning of the work in the autumn. Corresponding orders placed during the past year amounted to about \$9,000.00.

Authority to place the order was given by the following vote: Yeas, Messrs. Abbott, Crebs, Grout, Hatch and Moore, and Mrs. Busey and Mrs. Evans; nays, none; absent, Governor Deneen, Messrs. Blair, Davison and Meeker, and Mrs. Alexander-Bahrenburg.

BLUE PRINTING.

2. A request from Prof. S. W. Parr in charge of the Department of Blue Printing and Photography for an appropriation of \$1,500.00 for the use of the said department, to be paid from the current receipts turned in to the University from the sale of photographic and blue print material.

Accompanying this is a statement of the receipts and expenditures of the Blue Print Department for the year ending June 30, 1909, and an estimate of the same for the year ending July 1, 1910:

CHEMICAL LABORATORY, Dec. 13, 1909.

Dr. Edmund J. James, President of the University of Illinois:

DEAR PRESIDENT JAMES—I enclose herewith Exhibit "A," being a statement of the receipts and expenditures for the year 1908-1909; and Exhibit "B," being an estimated statement of the cost for the year 1909-1910.

Under Exhibit "A" I may call your attention to the fact that Mr. Gearhart was on appointment by the board, and, therefore, his wages did not come out of the receipts of the Photographic Department. The account balance, therefore, turned in by the department was sufficient to pay this salary with the exception of \$16.95, shown as an item of deficit. I may say further that the bills outstanding and in process of collection on July 1, 1909, in favor of the Photographic Department amounted to \$625.00. Doubtless a somewhat similar amount remained outstanding at the beginning of the year, July 1, 1908, hence Exhibit "A," I take it, is a fair representation of the receipts and expenditures for that year.

As I understand it, the board desires all funds turned into the University treasury, and re-appropriated for the work of this department. It is the plan, as indicated under Exhibit "B," to pay all wages by monthly pay roll instead of being an annual appointment, as was the case with Mr. Gearhart. For the current months, the cost of labor has averaged \$175.00 a month, and this will increase slightly for the remainder of the year, making a labor cost of \$2,250.00. In order to meet this item, together with the cost of materials, moving into the new quarters, etc., the appropriation for the current funds of this department is asked for as indicated in my letter of December 10th, amounting to \$1,500.00.

Very respectfully yours,

S. W. PARR,

Professor of Applied Chemistry.

EXHIBIT A—STATEMENT OF RECEIPTS AND EXPENDITURES ON ACCOUNT OF THE BLUE PRINTING DEPARTMENT OF THE UNIVERSITY OF ILLINOIS, JUNE 30, 1908 TO JUNE 30, 1909.

Board appropriation.....	\$ 400 00	
Receipts from other sources.....	2,808 06	
Salary O. L. Gearhart to May 15th.....		\$ 875 00
Labor.....		1,333 57
Materials.....		1,016 44
Deficit, July 1, 1909.....	16 95	
	\$3,225 01	\$3,225 01

EXHIBIT B—ESTIMATED EXPENDITURES OF THE BLUE PRINTING DEPARTMENT
OF THE UNIVERSITY OF ILLINOIS, JULY 1, 1909 TO JULY 1, 1910.

Board appropriations.....	\$ 500 00	
Receipts.....	2,800 00	
Materials.....		\$1,000 00
Labor.....		2,250 00
Balance.....		50 00
	\$3,300 00	\$3,300 00

The appropriation was made by the following vote: Yeas, Messrs. Abbott, Crebs, Grout, Hatch and Moore, and Mrs. Busey and Mrs. Evans; nays, none; absent, Governor Deneen, Messrs. Blair, Meeker and Davison, and Mrs. Alexander-Bahrenburg.

GERMAN FOR ADMISSION TO CHEMICAL ENGINEERING.

3. Request from the College of Science that the recommendation of the University Senate to the effect that two units of German should be required of students for entrance to the course in chemistry and chemical engineering, the consideration of which was postponed by the Board of Trustees at the meeting of June 24, 1909, (see p. 194 of the minutes of the board), be now considered with a further request for favorable action at least as to the course in chemical engineering.

Voted that beginning with Sept. 1, 1910, two units of German shall be required of students who desire to enter the course in chemical engineering.

BALANCE OF APPROPRIATION FOR PHYSICS LABORATORY.

4. A request from Professor A. P. Carman, approved by the dean of the Engineering College, that the balances of the State appropriation for the laboratory of physics be made available for the purchase of appliances, fittings, and various furnishings needed to complete the building for its distinct purpose as a laboratory of physics.

By the following vote the Committee on Buildings and Grounds be given authority to expend the unappropriated and unexpended balances of the State appropriation made for the Laboratory of Physics for the appliances, fittings, apparatus and various furnishings necessary to complete the building as a laboratory of physics: Yeas, Messrs. Abbott, Crebs, Grout, Hatch and Moore, and Mrs. Busey and Mrs. Evans; nays, none; absent, Governor Deneen, Messrs. Blair, Davison and Meeker, and Mrs. Alexander-Bahrenburg.

DRAINAGE OF FORESTRY.

5. Recommendation from the director of the Experiment Station that the University contribute the sum of five hundred and six dollars (\$506.00) toward the construction of an outlet through the forestry across Lincoln avenue to a branch of the Boneyard, in order to provide for the drainage of the south campus east of Burrill avenue.

By the following vote this matter was, on motion of Mr. Moore, referred to the Committee on Agriculture with power to act: Yeas,

Messrs. Abbott, Crebs, Grout, Hatch and Moore, and Mrs. Busey and Mrs. Evans; nays, none; absent, Governor Deneen, Messrs. Blair, Davison and Meeker, and Mrs. Alexander-Bahrenburg.

COLLEGE OF MEDICINE.

The comptroller requested that \$25,000 of the receipts of the College of Medicine be assigned to defray the expenses of the college, and on motion of Mr. Hatch and by the following vote the assignment was made: Yeas, Messrs. Abbott, Crebs, Grout, Hatch and Moore, and Mrs. Busey and Mrs. Evans; nays, none; absent, Governor Deneen, Messrs. Blair, Davison and Meeker, and Mrs. Alexander-Bahrenburg.

ABRAHAM LINCOLN HALL.

At the request of the comptroller \$10,000 of the appropriation for the erection of Abraham Lincoln Hall was assigned for that purpose on motion of Mr. Grout and by the following vote: Yeas, Messrs. Abbott, Blair, Crebs, Grout, Hatch and Moore, and Mrs. Busey and Mrs. Evans; nays, none; absent, Governor Deneen, Messrs. Blair, Davison, Meeker and Mrs. Alexander-Bahrenburg.

SETTLEMENT WITH V. JOBST & SONS.

The Committee on Buildings and Grounds was authorized to accept the addition to the Natural History building and the Physics building from V. Jobst & Sons, when satisfied that the jobs were completed in accordance with contracts therefor.

It was also voted that \$28,000 of the 15 per cent on these contracts might now be paid to the contractors.

The board adjourned.

W. L. PILLSBURY,
Secretary.

W. L. ABBOTT,
President.

Meeting of the Executive Committee.

A meeting of the Executive Committee of the Board of Trustees of the University of Illinois was held the afternoon of Tuesday, Dec. 14, 1909, at the Grand Pacific hotel in Chicago. The members of the committee present were Messrs. Abbott and Grout; absent, Mrs. Alexander-Bahrenburg. Other members of the board present were Messrs. Crebs, Hatch and Mrs. Evans. Mrs. Busey and Mr. Moore were present a part of the session. President James was present.

MATTERS PRESENTED BY PRESIDENT JAMES.

LEASE OF LAND.

1. A communication from Cyril G. Hopkins, head of the Department of Agronomy, inclosing a lease for an experiment field owned by J. M. Price, of Vienna, Illinois. The property comprises from nine to ten acres of land, which is to be leased to the University of Illinois at the price of five dollars (\$5.00) per acre per annum from the first day of January, 1910, and so long thereafter as said University of Illinois shall desire to continue the use of said land for purposes of agricultural experimentation.

Voted that said communication be referred to the Committee on Agriculture with a request to formulate, draft and present to the board for approval a standard form of University lease.

LEAVES OF ABSENCE.

2. *First*—Recommendation from Professor A. P. Carman, approved by the dean of the College of Engineering, that Dr. Charles T. Knipp, assistant professor of Physics, be given a year's leave of absence on half pay, for the purpose of foreign study, as provided in the statutes of the University.

Second—Request from Professor Thomas E. Oliver, approved by Dean Evarts B. Greene, of the College of Literature and Arts, that Professor Oliver be given a year's leave of absence with half pay, to date from Sept. 1, 1910, for the purpose of foreign study, as provided in the statutes of the University.

Voted that the president of the University may grant such leave of absence if he finds it possible to make suitable arrangements for carrying on the work of the respective departments.

Third—Requests from Miss Isabel Bevier that her leave of absence on half pay, which was given until Dec. 31, 1909, be extended until Sept. 1, 1910.

Voted that this request be granted.

DONATION FOR PURCHASE OF GERMAN BOOKS.

3. The announcement of a donation of one hundred dollars (\$100.00) from Dr. O. L. Schmidt of the city of Chicago, to the University for the purchase of books for the University library, which may be recommended by the Department of German.

Voted that the board accept this donation and express through the president of the board its appreciation of this gift.

COMMISSION ON CAMPUS PLAN.

4. A statement that the first meeting of the commission upon the general campus plan appointed by the president of the board, was held in the office of D. H. Burnham of Chicago on Friday, Dec. 3, 1909. Present, W. Carby's Zimmerman, State architect, chairman; D. H. Burnham of Chicago, and Clarence A. Blackall, Boston, Massachusetts.

The commission took up in a preliminary way a discussion of the probable needs of the University and the consequent demands for buildings and campus space. The president of the University was requested to prepare for the use of the commission some preliminary estimate as to the probable number of students to be provided for, the number of departments, the number of instructors, and the number of buildings for a period of say fifteen to twenty years.

SCHOLARSHIPS IN COLLEGE OF LAW.

5. A request from the dean of the Law School that he be authorized to assign the usual scholarships to law men for excellence in standing being two each for first and second year men of 1908-9 of the value of fifty dollars (\$50.00), and two each to men of the first and second year 1908-9, of the value of twenty-five dollars (\$25.00) each.

Voted that said authority be given.

USE OF APPROPRIATION FOR COLLEGE OF LAW.

6. Request from the dean of the Law School for a ruling as to the purpose for which the ten thousand dollars granted by the Legislature for the construction of the fire-proof stack may be expended.

Voted that it is the sense of the board that it is proper to expend such portion of this fund as may be necessary to provide for repairs or new construction which may be rendered necessary by the erection of the stack.

ILLINOIS FARMERS' HALL OF FAME.

7. A statement that a commission formed in Springfield during the last summer, calling itself the commission of the Illinois Farmers' Hall of Fame, desires to present to the University a picture of Cyrus Hall McCormick to be hung upon the walls of some appropriate University building.

Voted that the president of the University shall be authorized to accept such portrait.

8. A statement that further sums are needed to provide for additional furniture and reconstruction in the old University hall and in the natural history building, incident to completing the rooms for use.

Voted that the sum of five hundred dollars (\$500) be so appropriated.

BUREAU OF MUNICIPAL RESEARCH.

9. The submission of a plan for establishing a bureau of municipal research at the University of Illinois. This plan has been worked out by Professor Garner, head of the Department of Political Science, and by Professor John A. Fairlie, associate professor of Political Science. It involves the accumulation of a library upon municipal affairs at the University and the attempt to obtain information for the benefit of the public officials of the municipalities throughout the State in regard to all matters with which the municipal government concerns itself.

A number of letters from State officials throughout the State endorsing the project, were read.

The committee adjourned.

W. L. ABBOTT,

A. P. GROUT,

Executive Committee.