

MEETING OF DECEMBER 12, 1899.

The Board of Trustees of the University of Illinois met in the Trustees' Room, Library Building, Urbana, Illinois, at 9 o'clock a. m., Tuesday, Dec. 12, 1899.

Soon after the regular call for the meeting had been issued, notice was sent to the members of the board that several of their number would have to be in attendance on the day set for the meeting of the Board upon the trial, in Chicago, of the bondsmen of Charles W. Spalding, defaulting treasurer.

There were present Messrs. Bullard and Smith and Mrs. Abbott. President Draper was also present.

Mr. Bullard was elected chairman, *pro tem.*, and President Draper, secretary, *pro tem.*

The Board then adjourned to meet at the Sherman House, in Chicago, Illinois, at 9 o'clock a. m., Wednesday, Dec. 13th.

SESSION OF DECEMBER 13, 1899.

When the Board met pursuant to adjournment at 9 o'clock a. m., Dec. 13, 1899, at the Sherman House, in Chicago, Illinois, it was found that several members of the Board could not be present because their attendance was required in the trial of Spalding's bondsmen, which was not yet concluded. Accordingly, after the Board was called to order by President McLean it was voted to adjourn to the same place at 9 o'clock a. m. Dec. 19, 1899.

SESSION OF DECEMBER 19, 1899.

When the Board met pursuant to adjournment at 9 o'clock a. m., Dec. 19, 1899, at the Sherman House, in Chicago, Illinois, there were present Messrs. Bullard, Fulkerson, Hatch, McLean, Nightingale, and Smith and Mrs. Flower, Mrs. Carriel, and Mrs. Abbott. President Draper was also present. Those absent were Governor Tanner and Messrs. Bayliss and McKay.

The minutes of the meeting of September 12th and of the adjourned session held in Springfield on September 29th and in Chicago on October 9th were approved; and the acts of the Executive Committee of the Board at its meeting held September 12, 1899, in Champaign, Illinois, and September 29, 1899, in Springfield, Illinois, were confirmed, as printed.

COMMUNICATIONS FROM PRESIDENT DRAPER.

UNIVERSITY OF ILLINOIS, Dec. 12, 1899.

To the Board of Trustees:

I respectfully make the following recommendations to the Board:

1. That Doctor Edwin Grant Dexter be appointed professor of pedagogy at a salary of \$2,000 per annum, with the term of employment to begin September 1, 1900, and with the understanding that Doctor Dexter shall participate in the work of the summer term and be compensated therefor the same as other University professors.

Doctor Dexter was born in Calais, Maine, July 21, 1868. He graduated at Brown University with the degree of A. B. in 1891, and received the degree of A. M. from Brown University in 1892. He received the higher diploma from the Teachers' College, of Columbia University, in 1899, and the degree of Ph. D., (education, psychology, philosophy,) from Columbia University in 1899. He was an instructor in Brown University in the year 1891-'92; a teacher in the Colorado Springs High School from 1892 to 1895; a professor in the State Normal School, at Greeley, Colorado, from 1895 to the present time, except that he spent the year 1898-'99 in work at Columbia University. He was director of the Colorado summer school in the summers of 1893 and 1894, and a director of normal institutes in Colorado in the summers of 1896, 1897 and 1898.

2. I transmit the recommendation of the Council of Administration that the summer term be continued next summer, but for the period of six weeks rather than nine; and recommend that an appropriation of \$2,000, together with the fees which may be received, be made for the support of the same.

3. I transmit a letter from the secretary of the Illinois Pharmaceutical Association certifying to the action of that body in nominating Messrs. T. S. Arnold, of Watseka, W. G. Carrothers, of Fairfield, and Charles Ryan, of Springfield, from which to select a member of the Advisory Board of the School of Pharmacy to succeed Mr. T. C. Loehr, of Carlinville, whose term has expired.

4. I transmit the report of the Dean of the College of Agriculture and the Director of the Agricultural Experiment Station covering requests for appropriations for the quarter ending March 31, 1900. I approve his requests for appropriations for the College of Agriculture as follows:

Agronomy.....	\$1,000
Animal husbandry.....	900
Dairy husbandry.....	800
Horticulture.....	600
Office and incidentals.....	200
Total.....	\$3,500

For the Agricultural Experiment Station as follows:

Salaries.....	\$1,710
Publications.....	540
Agronomy.....	250
Animal husbandry.....	450
Dairy husbandry.....	300
Horticulture.....	400
Botany.....	50
Incidentals.....	50
Total.....	\$3,750

5. It is recommended that the Trustees invite the Central Division of the American Modern Language Association to hold its meeting for 1900 or 1901 at the University. I am told that there is a possibility of securing the meeting, and as one of our professors, at least, is to be in attendance at the session to be held at Nashville next week and will extend the invitation. I should be glad to have it reinforced by the favorable action of the Board of Trustees.

6. It is recommended that the military building of the University be designated and hereafter called "The Armory."

7. It is recommended that the fees of Mr. Frank Cayou, an Indian student who has recently come to the University from the United States Indian School at Carlisle, Pennsylvania, be remitted.

8. The financial report with certain recommendations of the Director of the State Laboratory of Natural History is herewith transmitted.

Respectfully submitted,

A. S. DRAPER.

Action was taken on the items of the foregoing paper severally as follows:

1. Mr. Dexter was appointed professor of pedagogy as recommended.

2. The recommendation with regard to a summer term was adopted and the appropriation of \$2,000 was made.

3. The communication from the Illinois Pharmaceutical Association was referred to the Committee on the School of Pharmacy, and later, upon recommendation of the Committee, Mr. Charles Ryan, of Springfield, Illinois, was appointed a member of the Advisory Board of the School of Pharmacy, his term to expire June 30, 1904.

4. Appropriations for the College of Agriculture and for the Experiment Station were made as recommended.

5. It was voted to invite, in the name of the Board of Trustees, the Central Division of the American Modern Language Association to hold its next meeting at the University.

6. It was voted that hereafter Military Hall should be designated "The Armory."

7. Mr. Cayou's fees were remitted as recommended.

8. The financial report of the Director of the State Laboratory of Natural History was referred to the Committee on Finance.

Mr. Thomas Large was appointed zoölogical assistant in the State Laboratory of the Natural History, to take the place of Mr. Surface, who had resigned, the appointment to take effect from Oct. 7, 1899, and to continue for ten months at a salary of \$75.00 a month.

The Secretary submitted the Treasurer's report, which was referred to the Finance Committee:

TREASURER'S REPORT.

E. G. KEITH, TREASURER, IN ACCOUNT WITH THE UNIVERSITY OF ILLINOIS,
SEPTEMBER 30, 1899.

		<i>Dr.</i>	
1899.			
July	7	Balance June 30, 1899	\$34,134 48
"	7	Received from U. S. Treasurer, for Agricultural Experiment Station fund	\$3,750 00
"	31	Received from S. W. Shattuck for credit School of Medicine fund	2,289 05
August	10	Received from S. W. Shattuck, Chicago draft for credit School of Medicine fund	1,789 70
"	22	Received from Treasurer State of Illinois, for credit of general fund	120,100 00
September	19	Received from Treasurer State of Illinois, for credit of general fund	11,739 90
"	27	Received from Treasurer State of Illinois, interest on endowment fund, for credit of general fund	17,731 51
"	30	Received from S. W. Shattuck, paid warrants, for credit of general fund	5,178 93
"	30	Received from S. W. Shattuck, Chicago draft, for credit Agricultural Experiment Station fund	691 13
"	30	Received from S. W. Shattuck, for credit of School of Medicine fund	1,556 70
"	30	Received from S. W. Shattuck, for credit School of Pharmacy fund	185 00
			165,011 92
			<u>\$199,146 40</u>
		<i>Cr.</i>	
1899.			
September	30	By amount paid out of general fund, as per list of warrants herewith	\$54,669 93
"	30	By amount paid out of Experiment Station fund, as per list of warrants herewith	4,151 22
"	30	By amount paid out of School of Pharmacy fund, as per list of warrants herewith	2,349 18
"	30	By amount paid out of School of Medicine fund, as per list of warrants herewith	7,518 97
"	30	By amount paid out of Laboratory of Natural History fund, as per list of warrants herewith	995 91
			\$69,685 21
		<i>Balances—</i>	
		General fund	\$119,182 84
		Agricultural Experiment Station fund	1,703 98
		School of Medicine fund	11,008 57
		Laboratory of Natural History fund	650 85
			\$132,546 24
		School of Pharmacy fund (overdrawn)	3,085 05
			129,461 19
			<u>\$199,146 40</u>

A bill from the City of Urbana for sewer tax due on account of the sewer in Mathews avenue, was referred to the Finance Committee, with power to act, ordering the payment of either the full amount of the tax or of so much as was already past due.

The request of the Trustees of School District No. 66, in Pope County, Minn., asking the University to donate one acre for a school site in the southeast corner of Section 21, T. 124, R. 36, Pope County, Minn., was granted, and the President and Secretary of the Board were authorized to make a deed for the tract of land to the Trustees of said School District No. 66, the same to revert to the then owner of the land adjacent to said Section 21 when it should no longer be used as a school house site.

The Business Manager's report was presented and referred to the Finance Committee.

BUSINESS MANAGER'S REPORT.

UNIVERSITY OF ILLINOIS, December 12, 1899.

Alexander McLean, Esq., President Board of Trustees, University of Illinois:

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

Paper A is a statement of the current appropriations, Sept. 30, 1899.

Paper B is a statement of the State appropriation, Sept. 30, 1899.

Paper C is a statement of the United States fund, Sept. 30, 1899.

Paper D is a statement of the Laboratory of Natural History funds Sept. 30, 1899.

Paper E is a statement of the Agricultural Experiment Station appropriations, Sept. 30, 1899.

Paper F is a statement of the School of Pharmacy appropriations, Sept. 30, 1899.

Paper G is a statement of the School of Medicine appropriations, Sept. 30, 1899.

PAPER A—CURRENT APPROPRIATIONS.

September 30, 1899.	Appropriated.	Expended.	Balance.
Salaries for instruction..... { Current.....	\$25,455 51	\$541 65	\$4,709 22
U. S. fund.....		5,599 47	
State appropriations.....		14,675 17	
Salaries for services..... { Current.....	5,000 00	58 10	111 80
State appropriations.....		4,830 10	
Buildings and grounds.....	100 00	61 46	38 54
Fuel and lights.....	100 00	39	99 61
Stationery and printing.....	200 00	22 81	177 19
Preparatory school.....	770 00	770 00	
Repair shop.....	1,200 00	1,177 39	22 61
Mechanical department.....	500 00	156 24	343 76
College of Agriculture.....	370 65	360 76	9 89
Departments.....	229 35	79 35	150 00
Laboratories.....	2,000 00	1,574 04	425 96
Library and apparatus.....	50 00	30 95	19 05
Incidentals.....	800 00	507 98	292 02
Sundries—			
Blue print room.....	200 00	100 66	99 34
Furniture and fixtures.....	250 00	3 75	246 25
Greenhouse.....	200 00	35	199 65
Heating apparatus.....	100 00	93 39	6 61
Library school.....	200 00	24 50	175 50
Minnesota lands.....	200 00	73 07	126 93
South farm.....	163 00	87 00	76 00
State Fair exhibit.....	300 00		300 00
	\$38,388 51	\$30,758 58	\$7,629 93

PAPER B—STATE APPROPRIATIONS.

1895-1897.	Received.	Expended.	Balance.	Assigned.
Cabinets—				
Botany.....	\$666 66	\$666 66		
Geology.....	666 67	666 67		
Zoölogy.....	666 67	666 67		
	\$2,000 00	\$2,000 00		

Paper B—State Appropriations—Continued.

1897-1899.	Received.	Expended.	Balance.	Assigned.
<i>Cabinets</i>	\$2,000 00	\$244 26	\$1,755 74	\$1,755 74
<i>Chemical laboratory equipment</i>	\$5,000 00	\$4,679 18	\$320 82	\$320 82
<i>Endowment fund interest</i>	\$53,537 95	\$53,537 95		
<i>Fire protection</i>	\$2,000 00	\$1,462 14	\$537 86	\$537 86
<i>Library</i>	\$20,000 00	\$15,943 57	\$4,056 43	\$4,056 43
<i>Pavements and walks</i>	4,000 00	3,620 12	379 88	379 88
<i>Shop practice</i>	3,000 90	2,852 74	147 26	147 26
<i>Taxes on Minnesota lands</i>	3,600 00	3,464 85	135 15	135 15
<i>Vaccine Laboratory</i>	2,400 00	2,079 09	320 91	320 91
<i>Water survey</i>	6,000 00	5,569 15	430 85	430 85
<i>Apparatus and materials—</i>				
Closed out	\$200 00	\$200 00		
Applied chemistry	192 11	192 11		
Astronomical observatory	1,370 00	1,183 98	\$186 02	\$186 02
Botany and horticulture	740 00	698 04	41 96	41 96
Chemistry	1,000 00	918 62	81 38	81 38
Geology	450 00	86 99	363 01	363 01
Physiology	1,000 00	971 91	28 09	28 09
Psychology	350 00	306 84	43 16	43 16
Zoology	400 00	170 17	229 83	229 83
Unassigned	297 89		297 89	
	\$6,000 00	\$4,728 66	\$1,271 34	\$973 45
<i>Engineering equipment—</i>				
Architecture	\$837 06	\$837 06		
Civil engineering	626 24	626 24		
Mechanical engineering department	4,753 57	4,753 77		
Physics and electrical engineering	6,559 25	6,559 25		
Theoretical and applied mechanics and municipal and sanitary engineering	1,690 07	1,690 07		
College	5,533 81	5,533 81		
	\$20,000 00	\$20,000 00		
<i>Salaries, etc.—</i>				
Closed out	\$32,455 42	\$32,455 42		
Salaries for instruction	116,534 56	116,534 56		
Salaries for services	27,892 61	27,892 61		
Agricultural department	5,958 24	5,958 24		
Art and design	556 54	556 54		
Band and military scholarships	300 00	300 00		
Buildings and grounds	13,203 53	12,303 53		
Commencement	143 25	143 25		
Decorating library building	3,500 00	2,900 00	600 00	600 00
Food investigation	500 00	440 83	59 17	59 17
Furniture and fixtures	2,544 53	2,544 53		
Heating apparatus	3,471 40	3,471 40		
Heating plant	2,256 94	2,256 94		
Illinois field	4,000 00	3,431 77	568 23	568 23
Lectures	339 70	339 70		
Mechanical engineering laboratory	691 69	580 97	110 72	110 72
Oratorical contest	410 53	410 53		
Preparatory school	425 48	425 48		
Physical training	741 38	741 38		
Summer school	4,074 20	4,074 20		
	\$220,000 00	\$218,661 88	\$1,338 12	\$1,338 12

Paper B—State Appropriations—Continued.

1899-1901.	Received.	Expended.	Balance.	Assigned.
<i>Salaries, etc.—</i>				
Salaries for instruction.....	\$19,354 39	\$14,645 17	\$4,709 22	\$4,709 22
Salaries for services.....	5,000 00	4,830 10	169 90	169 90
Accredited schools.....	500 00		500 00	500 00
Advertising, postage, etc.....	2,000 00	779 40	1,220 60	1,220 60
Alumni association.....	25 00	17 00	8 00	8 00
Art and design.....	150 00		150 00	150 00
Board expenses.....	850 00	773 96	76 04	76 04
Buildings and grounds.....	1,900 00		1,900 00	1,900 00
College literature and arts.....	100 00		100 00	100 00
Furniture and fixtures.....	250 00	72 70	177 30	177 30
Fuel and lights.....	2,900 00	1,107 45	1,792 55	1,792 55
Heating apparatus.....	900 00	795 68	104 32	104 32
Law school.....	200 00	61 75	138 25	138 25
Lectures.....	500 00		500 00	500 00
Library supplies.....	200 00	189 27	10 73	10 73
<i>Illini.....</i>	200 00		200 00	200 00
<i>Illio.....</i>	100 00		100 00	100 00
Oratorical contest.....	200 00		200 00	200 00
Preparatory School.....	100 00	17 65	82 35	82 35
Photographic equipment.....	100 00	57 07	42 93	42 93
Physical training.....	200 00	26 10	173 90	173 90
School of Music.....	100 00	7 50	92 50	92 50
Stationery and printing.....	800 00	402 65	397 35	397 35
State Fair exhibit.....	300 00		300 00	300 00
Water supply.....	500 00	250 00	250 00	250 00
Unassigned.....	7,570 61		7,570 61	
	\$45,000 00	\$24,033 45	\$20,966 55	\$13,395 94
<i>Taxes on Minnesota lands.....</i>	\$2,000 00	\$1,575 30	\$424 70	\$424 70
<i>Shop practice.....</i>	\$1,000 00		\$1,000 00	\$1,000 00
<i>Cabinets.....</i>	\$1,000 00		\$1,000 00	\$1,000 00
<i>Fire protection.....</i>	\$1,000 00		\$1,000 00	\$1,000 00
<i>Pavement and walks.....</i>	\$2,000 00		\$2,000 00	\$2,000 00
<i>Vaccine Laboratory.....</i>	\$600 00		\$600 00	\$600 00
<i>Engineering equipment—</i>				
Architecture.....	\$375 00		\$375 00	\$375 00
Civil engineering.....	300 00	\$66 92	233 08	233 08
Mechanical engineering department.....	1,500 00		1,500 00	1,500 00
Physics laboratory.....	750 00	373 26	376 74	376 74
Electrical engineering department.....	1,500 00	535 65	964 35	964 35
Theoretical and applied mechanics and municipal and sanitary engineering.....	500 00		500 00	500 00
College.....	75 00		75 00	75 00
	\$5,000 00	\$975 83	\$4,024 17	\$4,024 17
<i>Buildings and grounds, etc.....</i>	\$2,500 00	\$3,647 99		
<i>Water survey.....</i>	\$1,500 00		\$1,500 00	\$1,500 00
<i>Draining, fencing, barns, etc.....</i>	\$1,000 00	\$241 89	\$758 11	\$758 11
<i>Agricultural building.....</i>	\$25,000 00	\$3,271 35	\$21,728 65	\$21,728 65
<i>Water plant.....</i>	\$5,000 00		\$5,000 00	\$5,000 00
<i>Furnishing, electrical building—</i>				
Electrical engineering department.....	\$500 00		\$500 00	\$500 00
Mechanical engineering department.....	500 00		500 00	500 00
	\$1,000 00		\$1,000 00	\$1,000 00
<i>Electric fixtures and wiring.....</i>	\$1,500 00		\$1,500 00	\$1,500 00
<i>Endowment fund interest—</i>				
Agricultural College.....	\$5,869 95	\$2,549 45	\$3,320 50	\$3,320 50
General.....	5,869 95		5,869 95	5,869 95
	\$11,739 90	\$2,549 45	\$9,190 45	\$9,190 45

PAPER C—UNITED STATES FUND.

1899-1900.	Received.	Expended.	Balance.	Assigned.
General	\$12,500 00	\$4,252 45	\$8,247 55	\$8,247 55
Agricultural College.....	12,500 00	1,632 19	10,867 81	10,867 81
	\$25,000 00	\$5,884 64	\$19,115 36	\$19,115 36

PAPER D—LABORATORY OF NATURAL HISTORY.

1895-1897.	Received.	Expended.	Balance.	Assigned.
General balance, July 1, 1896	\$253 68	\$94 70	\$158 98	\$158 98
Closed out	8,400 00	8,400 00		
Diseases of insects	1,500 00	1,499 30	70	70
	\$10,153 68	\$9,994 00	\$159 68	\$159 68

1897-1899.	Received.	Expended.	Balance.	Assigned.
Salaries and assistants	\$8,000 00	\$8,000 00		
Field, office and incidentals.....	3,000 00	2,969 39	\$30 61	\$30 61
Library	3,000 00	2,948 35	51 65	51 65
Bulletins	1,500 00	1,168 29	331 71	331 71
Report of Entomologist	500 00	450 44	49 56	49 56
Biological Experiment Station.....	6,000 00	5,972 36	27 64	27 64
	\$22,000 00	\$21,508 83	\$491 17	\$491 17

PAPER E—UNITED STATES AGRICULTURAL EXPERIMENT STATION.

1899-1900.	Appropriated.	Expended.	Balance.
<i>General Fund—</i>			
Salaries	\$1,793 70	\$1,793 70	
Labor	625 65	625 65	
Publications	321 94	321 94	
Postage and stationery	60 39	60 39	
Freight and express	30 82	90 82	
Chemical supplies.....	20 46	20 46	
Seeds, plants and sundries	94 97	94 97	
Feeding stuff	102 59	102 59	
Library	3 50	3 50	
Tools, implements and machinery	43 52	43 52	
Scientific apparatus.....	31 42	31 42	
Traveling expenses.....	33 54	33 54	
Contingent expense	23 49	23 49	
Buildings and repairs	10 33	10 33	
Unassigned	553 68		\$553 68
	\$3,750 00	\$3,196 32	\$553 68
<i>Farm Fund—</i>			
Labor.....	\$441 55	\$441 55	
Sundries	54 00	54 00	
	\$495 55	\$495 55	

PAPER F—SCHOOL OF PHARMACY.

1899-1900.	Appropriated.	Expended.	Balance.
Salaries for services	\$375 00	\$375 00	.....
Buildings and grounds	28 44	28 44	.....
Fuel and lights	302 14	302 14	.....
Stationery and printing	38 75	38 75	.....
Laboratories	233 55	233 55	.....
Incidentals	21 49	21 49	.....
Advertising	305 50	305 50	.....
Furniture and fixtures	12 26	12 26	.....
Unassigned	82 87	.....	\$82 87
	\$1,400 00	\$1,317 13	\$82 87

PAPER G—SCHOOL OF MEDICINE.

1899-1900.	Appropriated.	Expended.	Balance.
Salaries for instruction	\$815 00	\$815 00	.....
Salaries for services	1,798 68	1,798 68	.....
Buildings and grounds	1,434 10	1,434 10	.....
Fuel and lights	138 30	138 30	.....
Stationery and printing	46 70	46 70	.....
Laboratories	1,886 32	1,886 32	.....
Apparatus and materials	670 14	670 14	.....
Incidentals	188 81	188 81	.....
Advertising	1,533 12	1,533 12	.....
Furniture and fixtures	14 18	14 18	.....
Unassigned	16 17	.....	\$16 17
	\$8,541 52	\$8,525 35	\$16 17

Paper H is an estimate of receipts and expenses for the nine months ending June 30, 1900.

Paper I is a list of appropriations the Board is requested to make at this time.

Paper L is a report of receipts for the three months ending September 30, 1899.

PAPER L—RECEIPTS OF BUSINESS MANAGER FOR THE THREE MONTHS ENDING SEPTEMBER 30, 1899.

Summer School fees	\$1,238 00	
University fees	3,067 50	
Preparatory School fees	603 00	
School of Pharmacy	185 00	
School of Medicine	1,556 70	
South farm rent	500 00	
Minnesota lands (rent)	83 75	
Land contracts, principal	5,739 15	
Land contracts, interest	97 00	
Agricultural Experiment Station	414 37	
Agricultural College	411 95	
Repair shop	59 53	
Greenhouse	53 10	
Mechanical department	195 17	
Civil engineering	139 00	
Astronomy	165 00	
Chemical laboratory	1,585 88	
Physics laboratory	272 00	
Botanical laboratory	88 16	
Physiological laboratory	7 25	
Electrical laboratory	124 00	
General engineering drawing	285 56	
Geology and mineralogy	226 39	
Library school	444 86	
Physiology	127 76	
Zoölogy	121 17	
Preparatory laboratory	92 51	
Locker fees	36 25	
Blue print room	133 80	
Old boilers	460 00	
Incidentals	18 00	\$18,531 81

Paper M is a list of general University vouchers, presented for audit, being 1 to 675 inclusive.

Paper O is a list of the Agricultural Experiment Station vouchers, presented for audit, being 1 to 75 inclusive.

Paper P is a list of the School of Pharmacy vouchers, presented for audit, being 1 to 15 inclusive.

Paper Q is a list of the School of Medicine vouchers, presented for audit, being 1 to 139 inclusive.

Paper R is an inventory of the apparatus, books, furniture, etc., belonging to the University.

Paper S is a report on the University land contracts from September 30, 1898, to September 30, 1899.

PAPER R—INVENTORY, JULY 1, 1899.

Books, Apparatus, Equipment, Specimens, Supplies, Etc.

DEPARTMENT.	PERMANENT	PERMANENT	VARIABLE.	Total.
	Museum and illustrative material.	Apparatus and equipment.	Commercial material, etc.	
Accredited schools.....	\$55 00			\$55 00
Architecture.....	3,771 08	\$1,358 15		5,129 23
Art and design.....	1,662 75	430 45		2,093 20
Art gallery.....	2,839 37			2,839 37
Astronomy.....	8,690 25	23 00		8,713 25
Agriculture.....	5,421 60		\$124 59	5,546 10
Agricultural Experiment Station.....	1,726 25		289 50	1,965 75
Applied chemistry.....	738 55		26 45	765 00
Botanical department.....	2,272 49	3,861 00	60 00	6,193 49
Biological Experiment Station.....	3,400 00		40 00	3,440 00
Blue print room.....	63 00		99 95	162 95
Chemical.....	11,224 90	376 00	7,509 39	19,110 29
Civil engineering.....	8,691 86	1,008 20		9,700 06
College of Engineering.....	1,724 94			1,724 94
College of Literature and Arts.....	11 00			11 00
Electrical engineering.....	8,664 42	220 70	387 71	9,272 83
English.....	19 00			19 00
Geology.....	1,248 62	17,862 00	1,030 00	20,140 63
German.....	14 00			14 00
Greek.....	433 72			433 72
History.....	29 50			29 50
Laboratory Natural History.....	27,483 87		50 00	27,533 87
Laboratory applied mechanics.....	6,573 75	85 15		6,658 90
Latin.....	100 00			100 00
Library.....	63,310 45			63,310 45
Library School.....		100 00	20 00	120 00
Mathematics.....	332 33			332 33
Mathematical engineering.....	18,789 69	887 00	1,121 27	20,797 96
Military.....	6,130 86			6,130 86
Museum.....	10,000 00			10,000 00
Physiology.....	2,279 39	155 50	100 00	2,534 89
Physics laboratory.....	12,694 09	133 20		12,827 29
Physical training.....	2,140 85			2,140 85
Preparatory School.....	382 66	80 53	30 00	393 19
Psychology.....	1,125 27	10 00	44 90	1,180 17
Public law and administration.....	46 75			46 75
Romanic languages.....	22 00			22 00
School of Music.....	2,288 29			2,288 29
School of Pharmacy.....	2,287 00	5,065 57	681 56	8,034 13
Steam department.....	45,576 00		470 00	46,046 00
Veterinary science.....	1,120 75	25 00	10 00	1,155 75
Zoölogy.....	3,901 42	2,028 00	132 25	6,061 67
	\$269,287 73	\$33,709 45	\$12,177 48	\$315,174 66

Inventory—Concluded.
Furniture and Fixtures.

DEPARTMENT.	PERMANENT	PERMANENT	VARIABLE.	Total.
	Museum and illustrative material.	Apparatus and equipment.	Commercial material, etc.	
Agricultural Experiment Station.....				\$620 25
Astronomical Observatory				239 40
Chemical Laboratory				1,029 50
Engineering Hall—				
Architecture			\$2,993 40	
Civil engineering			1,746 03	
College in general			868 72	
Municipal and sanitary engineering..			1,048 43	
Mechanical engineering			2,611 58	
Physics laboratory			1,008 55	
Electrical engineering			2,062 25	12,338 06
Fire protection				373 00
Military Hall.....				402 00
Natural History Hall				6,109 50
University hall				13,587 50
Gymnasiums				1,891 80
School of pharmacy				5,073 33
Library building				5,972 65
				\$47,637 89

Summary.

Books, apparatus, equipment, etc.....	\$315,174 66		
Furniture and fixtures.....	47,637 89		
Grand total.....	\$362,812 55		

PAPER S—REPORT OF UNIVERSITY LAND CONTRACTS FROM SEPT. 30, 1898, TO SEPT. 30, 1899.

Contracts have been issued during this time as follows—

No.	Name.	Description.
124	John R. Soderberg.....	N. E. $\frac{1}{4}$ 28-117-35.....
125	W. Salander.....	N. $\frac{1}{2}$ of N. W. $\frac{1}{2}$ 30-117-34.....
126	Clemens Huebsch	E. $\frac{1}{2}$ of S. E. $\frac{1}{4}$ 32-117-33.....
127	Albert Jakes	S. E. $\frac{1}{4}$ 6-116-34.....
128	Grietje Dykema.....	N. E. $\frac{1}{4}$ 6-117-35.....
129	Ole H. Petterson	S. E. $\frac{1}{4}$ of N. E. $\frac{1}{4}$ 8-116-35.....
130	Hermann Becker	S. W. $\frac{1}{4}$ 28-117-35.....
131	Wm. O'Conner	N. E. $\frac{1}{4}$ 6-116-35.....
132	T. O'Conner	N. W. $\frac{1}{4}$ 6-116-35.....
133	E. J. Hedlof	N. $\frac{1}{2}$ of S. W. $\frac{1}{4}$ 30-117-34.....
134	C. Steinkopf	W. $\frac{1}{2}$ of N. W. $\frac{1}{2}$ 2-116-32.....
134	O. S. Rasmuson	W. $\frac{1}{2}$ of N. W. $\frac{1}{4}$ 4-117-35.....
136	Gust. H. Bonander.....	S. E. $\frac{1}{4}$ 8-116-35.....
137	Joseph Wallenta.....	S. W. $\frac{1}{4}$ 28-117-32.....
138	Nic Manderfeld	S. E. $\frac{1}{4}$ 4-116-34.....
139	John Manderfeld.....	N. W. $\frac{1}{4}$ 4-116-34.....
140	Gotlep Arndt.....	N. W. $\frac{1}{4}$ 10-116-34.....
141	W. A. Lindquist.....	S. $\frac{1}{2}$ of N. W. $\frac{1}{2}$ 30-117-34.....
142	C. H. Steube	N. E. $\frac{1}{4}$ 10-116-34.....
143	G. J. Jallings	N. E. $\frac{1}{4}$ 34-117-33.....
144	H. R. Jallings	N. W. $\frac{1}{4}$ 34-117-33.....
145	Theo. Klipstein	N. W. $\frac{1}{4}$ 6-116-32.....
146	Mathias Monsen	S. W. $\frac{1}{4}$ of N. E. $\frac{1}{4}$ 4-123-36.....
147	The Spicer Land Co.....	N. E. $\frac{1}{4}$ 30-117-35.....
148	Ed. Dennstedt.....	N. $\frac{1}{2}$ and S. W. $\frac{1}{4}$ of N. W. $\frac{1}{4}$ 8-116-34.....

Contracts No. 23, 40, 54, 58, 65, 140, and 145 were paid in full and deeds were given.

Contracts No. 84, 85, 97, 98, 103, 112, 113, and 114, have been declared void, as no payments have been received on them since 1896.

It is thought that the rest of the contracts will stand.

A statement of the payments on the contracts is given herewith. The amount received on account of the principal has been paid to the State Treasurer and the amount of interest received has been turned over to the university treasurer.

COLLECTIONS ON UNIVERSITY LAND CONTRACTS FROM SEPT. 30, 1898, TO SEPT. 30, 1899.

1898.		Contract No.	Interest.	Principal.
December	6 J. Majxner.....	119	\$26 28	\$50 00
"	15 Joseph Dezort.....	40	72 03	300 00
"	17 Frank Cuta.....	65	23 00	300 00
"	19 Wm. Buetha.....	80	33 60	120 00
"	24 B. F. Leiby.....	54	97 68	1,222 32
"	26 E. W. Harmes.....	62	130 00	.....
"	30 Iver Aspaas.....	123	36 17	.....
"	30 Joseph Hollan.....	116	126 00	.....
"	30 Frank Topka.....	81	31 50	150 00
"	31 Joseph Cuta.....	117	71 40	145 00
"	31 James Spevacek.....	118	70 00	.....
"	31 C. H. Rickerman.....	120	94 26	133 00
"	31 C. H. Rickerman.....	121	96 39	136 00
1899.				
January	2 Olaf Mattson.....	73	70 00	.....
"	2 Erick Lindquist.....	64	28 00	200 00
"	6 Roise & Qvale.....	72	33 60	120 00
"	9 James Lowe.....	23	114 21	172 24
"	12 James Lowe.....	23	1 04	827 76
"	16 John Houlton.....	58	115 30	884 70
"	25 S. J. Halquist.....	75	52 50	.....
"	25 S. J. Halquist.....	76	52 50	.....
"	26 J. P. Soderberg.....	124	21 00	360 00
"	28 John Houlton.....	58	2 80	514 90
February	1 Clemens Huebsch.....	126	8 60	180 00
"	11 John Houlton.....	58	30	.....
"	25 M. R. Waters.....	99	47 55	300 00
"	27 W. Salander.....	125	4 40	169 05
March	1 Joseph Dezort.....	40	18 17	900 00
"	14 James Lowe.....	23	1 18	.....
"	17 Albert Jakes.....	127	.....	600 00
"	17 Grietje Dykeman.....	128	.....	582 00
"	21 W. O'Conner.....	131	.....	500 00
"	21 T. O'Conner.....	132	.....	600 00
"	25 O. H. Patterson.....	129	.....	150 00
April	2 Wm. Salander.....	125	2 00	.....
"	3 Herman Becker.....	130	.....	600 00
"	20 E. W. Harms.....	62	67 73	832 27
"	26 S. J. Halquist.....	75	5 25	300 00
"	28 S. J. Halquist.....	76	5 25	300 00
May	5 C. Steinkopf.....	134	.....	320 55
"	13 S. J. Halquist.....	75	1 75	.....
"	13 S. J. Halquist.....	76	1 75	.....
"	29 E. J. Hedlof.....	133	.....	293 25
June	19 O. S. Rasmuson.....	135	.....	297 60
July	26 Gust. H. Bonander.....	136	.....	600 00
"	26 John Manderfeld.....	139	.....	498 00
"	27 Nic Manderfeld.....	138	.....	600 00
"	31 Joseph Wallenta.....	137	.....	600 00
September	2 Chas. H. Stuebe.....	142	.....	600 00
"	4 W. A. Lindquist.....	141	.....	591 15
"	12 Gotlep Arndt.....	140	25 00	600 00
"	12 Geo. J. Jallings.....	143	.....	690 00
"	12 Henry R. Jallings.....	144	.....	600 00
"	26 Ed Dennstedt.....	148	.....	450 00
	Total.....		\$1,583 16	\$18,399 79

Respectfully submitted,

S. W. SHATTUCK, *Business Manager.*

The following appropriations were made as recommended by the Business Manager in his *Paper I*:

APPROPRIATIONS FOR THE THREE MONTHS ENDING MARCH 31, 1900.

Board expenses	\$800 00	
Salaries for instruction.....	36,000 00	
Salaries for services.....	6,000 00	
Buildings and grounds	1,000 00	
Fuel, lights, and electric power.....	4,000 00	
Stationery, printing, etc.....	500 00	
Advertising and postage	500 00	
Repair shop	800 00	
Agricultural college.....	3,600 00	
Departments	500 00	
Laboratories.....	1,000 00	
Library and apparatus	50 00	
Incidentals	800 00	
Furniture and fixtures.....	500 00	
Heating apparatus.....	1,000 00	
Water supply.....	250 00	
Library supplies.....	100 00	
Blue print room.....	200 00	
Library School.....	100 00	
School of Pharmacy	\$4,000 00	\$57,700 00
School of Medicine	16,000 00	
Agricultural Experiment Station.....	4,500 00	
		24,500 00
Total.....		\$82,200 00

The Finance Committee made the following report, which was approved:

URBANA, ILL., Sept. 23, 1899.

To the Board of Trustees, University of Illinois:

Your Finance Committee begs leave to report that it has examined the vouchers submitted by the Business Manager on which warrants have been issued as follows:

General University, Nos. 1351 to 2925, inclusive.....	\$114,090 27
Agricultural Experiment Station, Nos. 229 to 500, inclusive	9,179 25
State Laboratory of Natural History, Nos. 176 to 408, inclusive.....	5,994 28
School of Pharmacy, Nos. 76 to 150, inclusive	4,927 94
School of Medicine, Nos. 251 to 625, inclusive.....	22,338 70
Total for six months ending June 30, 1899.....	\$156,530 44

We have found that the above vouchers are duly receipted and in proper form, except general University warrant No. 2860 for \$30.00, not issued, Agricultural Experiment Station No. 474, and School of Medicine vouchers Nos. 414, 543, 544, 564, 595 and 622, for which receipts have not been furnished.

Respectfully submitted,

F. M. McKAY,
THOMAS J. SMITH,
Finance Committee.

The Executive Committee made the following report:

CHICAGO, October 30, 1899.

To the Board of Trustees of the University of Illinois.

GENTLEMEN:—Your Executive Committee met at the Sherman House, in Chicago, at 4 o'clock p. m., Monday, October 30, 1899.

There were present Messrs. McKay, McLean and Mrs. Flower. President Draper was also present.

Mr. Stratton D. Brooks, upon recommendation of President Draper, was appointed Assistant Professor of Pedagogy and High School Visitor, his term of service to begin December 1, 1899, and his salary to be \$1,600 a year.

Respectfully submitted,

ALEX. McLEAN, *Chairman.*

The action of the committee was confirmed.

Mr. Bullard offered the following resolution, which was adopted:

WHEREAS, The Board through its Committee on Buildings and Grounds did invite proposals for coal for the University for the year beginning with September, 1899; and

WHEREAS, On the 16th day of August last bids were opened and the contract for furnishing fuel for the year was awarded to the Odin Coal Company on their proposal of \$1.00 per ton for pea coal delivered f. o. b. cars in Champaign or Urbana—the lowest bid which was received—and

WHEREAS, The said Odin Coal Company has failed repeatedly to furnish coal of the quantity and quality as stipulated; and

WHEREAS, There is no forfeiture or penalty attached for failure to furnish coal by the said Odin Coal Company; therefore, be it

Resolved, That the Committee on Buildings and Grounds is hereby instructed to make an additional contract for furnishing coal to the University for said year in such quantity and at such rates as it best can for the interests of the University, so that the University may not be compelled at any time to go into the market and buy coal at local market prices.

Mr. Bullard read a proposition from the Sangamon Coal Company offering to furnish the University pea coal, two or three cars a week until April 1st, at \$1.20 per ton, f. o. b. cars Urbana or Champaign, and on his motion the proposition was accepted.

The Secretary was instructed to notify the company of the acceptance of its proposition.

AGRICULTURAL BUILDING.

DECEMBER 13, 1899.

To the Board of Trustees:

Your Committee on Buildings and Grounds has to report that the work on the new agricultural buildings is going on in a satisfactory manner with one exception, that the work is not progressing as speedily as it should. The fall season has been an excellent one for building, but much of it has been lost to the contractor because of his inability to obtain materials with which to do his work. The contractor, Mr. Jobst, assures us that from this on no more delay will be experienced from that cause and he is sure that he will be able to forward the work as fast as the weather will permit.

We attach to this the report of Mr. Llewellyn, the architect, and desire that it be printed as a part of our report.

Respectfully submitted,

S. A. BULLARD,
T. J. SMITH,
LUCY L. FLOWER,
A. F. NIGHTINGALE,
MARY T. CARRIEL,

Committee on Buildings and Grounds.

CHICAGO, ILL., December 11, 1899.

Mr. S. A. Bullard, Chairman Buildings and Grounds Committee.

DEAR SIR:—Below I hand you in form of a report, a statement of the progress of the work on the agricultural buildings, and also a statement of the amount expended under the contract up to the first of December, 1899.

In a general way I may state that the underground work of the group is practically completed. The foundations are all in and up to the grade, and the setting of water table and ashler is now in progress.

Every effort was made on the part of the architect to complete the full size detail drawings for the buildings, and avoid any chance of delay on this account.

The details for the terra cotta were delivered to the contractor by September 28th; the cut stone by September 19th; and the mill work details for outside work by September 28th; and inside work and for sheet metal work November 15th.

The modeling for the terra cotta work was well advanced and considerable work pressed when I visited the works at St. Louis October 19th.

The timber for first floor is on the ground, and the balance will undoubtedly arrive just as fast as wanted. Frames for the building are already delivered.

The tunnel is completed and nearly covered in.

The farm tile system of drains, the system for the storm water are about completed, and the sewers will be completed within a very few days.

I may say also, that the present intention is to carry walls of building "A," the front or main building, to the top of the course and cover them in for winter, and employ all time that is fit for work in carrying forward the smaller buildings of the group.

The following will give by dates the progress of the work after September 26th, since which time a superintendent has been on the work constantly:

Concrete footings begun.....	Sept. 26....
First brick was laid.....	Oct. 4....
Concrete footings "A," "B," "C" and "D" completed (except footings for columns).....	Oct. 25....
First cut stone set.....	Nov. 16....
Brick walls "A," "B," "C" and "D" completed to grade (except one or two interior walls in "B").....	Nov. 9....
<i>Tunnel—</i>	
Excavating began.....	Oct. 23....
Cement floor begun.....	Nov. 15....
Brick work begun.....	Nov. 20....
Brick work completed.....	Nov. 30....

The amount of money expended to date is as follows, based on the quantities of the completed work and of material on ground:

<i>Completed Work, Buildings—</i>			
Brick laid in wall.....	432,600 at \$11.00		\$4,758 60
Cement plastering on walls.....	8,650 sq. ft. at .02		173 00
Stone ashler set.....	194 sq. ft. at .45		77 60
Stone sills set.....	18½ cu. ft. at 1 10		20 07
Concrete footings.....	7,850 cu. ft. at 20		1,570 00
<i>In Tunnel—</i>			
Excavation.....	3,350 sq. yd. at 20		670 00
Brick laid in wall.....	149,230 at 11 00		1,641 53
Cement floor.....	607 lin. ft. at 80		485 60
Cement plaster.....	10,620 sq. ft. at .02		212 40
Excavation.....	1,350 cu. yd. at 30		405 00
Manhole and wrought iron pipes.....			108 00
			\$10,121 80

MATERIAL ON GROUND.

Brick.....	550,000 at	\$6 25	\$3,437 00
Stone die course and sills.....	155 ¹ / ₄ cu. feet at	1 10	160 77
Framing lumber.....	28,000 ft. at	19 00	532 00
Sheeting.....	30,000 ft. at	20 00	600 00
Cast iron.....	28,000 lb. at	02 ¹ / ₄	517 50
Steel.....	15,000 lb. at	03 ¹ / ₂	539 00
Mill work, frames.....	225 at	3 00	675 00
			<hr/> \$6,461 29

On this, 85 per cent. or \$14,095.61, has been paid to Messrs. Jobst & Sons, of which \$8,603.53 is for completed work, and \$5,492.08 is for material on ground.

FOR DRAINAGE SYSTEM TO BAUMGARTEN BROS.

Completed work.....	\$402 80
Material on ground.....	158 70
<hr/>	
\$561 50	
<hr/>	
On this has been paid 85 per cent. on completed work.....	\$342 38
Account material on ground.....	134 89
<hr/>	
\$477 27	

TOTAL EXPENDITURES TO DATE.

To V. Jobst & Sons.....	\$14,095 61
To Baumgarten Bros.....	477 27
<hr/>	
\$14,572 88	

Respectfully submitted,

J. C. LLEWELLYN, *Architect.*

The Committee on Instruction, which was directed to inquire into the desirability of offering free tuition, asked for further time and the request was granted.

The Committee on Agriculture submitted the following report which was adopted and appropriations were made as therein recommended.

DECEMBER 19, 1899.

To the Board of Trustees of the University of Illinois.

Your Committee on Agriculture respectfully recommends that the sum of \$100 be appropriated for repairs and lumber at the barns and that \$60.00 more be allowed to complete the fence on the north farm.

Your Committee also recommends the appropriation of \$18.75 for rebuilding the cistern.

The foregoing sums are to be paid from the State appropriation for repairs and maintenance of barns.

Your Committee also recommends that the tenant on the south farm be furnished 1,000 feet of fencing for repairs and that \$17.00 be appropriated to pay for the fencing.

Respectfully submitted,

W. H. FULKERSON,
MARY T. CARRIEL,
F. L. HATCH,
ALICE A. ABBOTT.

Committee on Agriculture.

A committee from the College of Physicians and Surgeons consisting of Drs. Quine, Steele, King, and Christopher, was received.

President Draper read a report from the joint special committee on the relation of the University to the College of Physicians and Surgeons.

After discussion Mr. Bullard moved to receive the report and to make it a special order for an adjourned session of the Board to be held at the Sherman House, at 9 o'clock a. m., Wednesday, January 10, 1900.

The Board then took a recess until 1:30 p. m.

AFTERNOON SESSION, DECEMBER 19, 1899.

When the Board met after the recess the same members were present as in the morning with the exception of Mrs. Flower.

President Draper's bill of expenses for six months amounting to \$197.21 was presented and, upon the approval of the Finance Committee, it was ordered paid.

Mr. Llewellyn, architect of the new agricultural buildings, was then heard with regard to some proposed changes in B building.

Mr. Llewellyn's statement with regard to these and other probable changes was as follows:

It is proposed to devote the entire building to the Dairy Department, the curing rooms, etc., being removed to the second floor of the creamery room, and the first floor enlarged about one-half, thus providing space for about five separators with corresponding machinery.

The construction of the building remains the same, but some change is to be made in platforms, which are to be of cement instead of wood.

The walls of the creamery and cheese rooms, and also of the bottling room, are to be faced with enameled brick.

The chief changes consist in rearranging the walls. An engine room is provided for on the main floor instead of placing the engine in the boiler room as on original plan.

Mr. Jobst's estimate of changes is \$476.74.

In addition to his estimate there will be an extra charge of \$160.00 or more (according to fixtures put in) in plumbing, etc.

It was voted not to make the proposed changes.

The Committee on Buildings and Grounds and the architect of the new buildings were instructed to submit their plans for the heating

apparatus and the electrical apparatus in these buildings severally to the heads of the departments of mechanical and electrical engineering in the University, and to obtain their approval of the same.

The discussion upon the report concerning the School of Medicine of the University was then resumed.

Mr. Smith moved as a substitute for the pending motion that the University enter into a lease with the College of Physicians and Surgeons in accordance with the Committee's report, there being inserted an option of purchase at the end of twenty-five years.

This motion was lost on the following vote: Yeas—Messrs. Smith, Hatch and Nightingale. Nays—Messrs. Bullard, Fulkerson, McLean and Mrs. Carriel and Mrs. Abbott. Absent—Governor Tanner, Messrs. Bayliss and McKay, and Mrs. Flower.

Mrs. Carriel offered the following resolution, which was adopted:

Resolved, That to insure more intelligent action on the part of the Trustees, typewritten copies of such reports of the Deans of the several colleges as are made shall be sent from the office of the President of the University to each member of the Board five days before the quarterly meetings.

These reports shall be confined strictly to the internal affairs of the several colleges, and to their immediate needs in respect to the facilities for instruction. At the meetings of the Board the President shall present his approval or otherwise of any suggestion in these reports, which shall be considered the first official recognition of their existence.

These typewritten copies shall be prepared in the offices of the Deans and sent to the President with the original reports.

The Committee on Agriculture presented inscriptions for the agricultural building and recommendations as to tablets.

After some discussion and changes in some cases it was ordered that there should be two inscriptions upon the cornice of the west front:

"Industrial education prepares the way for a millenium of labor."—Turner.

"The wealth of Illinois is in her soil and her strength lies in its intelligent development."—Draper.

That there should be chiseled upon the corner stone the name of the architect, with the date of the erection of the building.

That there be set in the wall two tablets, one on either side of the main entrance, the inscription upon one of the tablets to be:

This tablet is erected to the memory of

JONATHAN BALDWIN TURNER

To his persistent efforts as a courageous advocate of scientific education the nation owes the legislation which laid the foundation of this University and of all other land grant colleges.

Upon the other tablet to be placed the names of the Board of Trustees and the name of the President of the University.

Mr. Bullard reported with regard to the matter of boiler insurance and inspection, which had been referred to Professor Breckenridge and him, that insurance had been effected for three years upon the payment of a premium of \$50.00 each year.

The action of the Committee was approved and an appropriation was made to pay the premium due.

Three hundred dollars was appropriated for the purchase of a steam water-feed pump to be used in the heating plant.

President Draper presented a request from the military band for an appropriation of \$43.00 to liquidate a debt incurred by the band at its last concert. Consideration of the request was postponed.

The Board then adjourned to meet at the Sherman House, in Chicago, at 9 o'clock a. m., Wednesday, Jan. 10, 1900.

SESSION OF WEDNESDAY, JAN. 10, 1900.

The Board met pursuant to adjournment at the Sherman House, in Chicago, Illinois, at 9 o'clock a. m., Wednesday, Jan. 10, 1900.

The members present were Messrs. Bayliss, Bullard, Fulkerson, Hatch, McKay, Nightingale, and Smith, and Mrs. Flower, Mrs. Carriel, and Mrs. Abbott; those absent were Governor Tanner, and Mr. McLean. President Draper was present.

In the absence of the President of the Board Mr. Bullard was made President, *pro tem*.

Attention having been called to the matter by President Draper, it was ordered that the expenditure of \$750.00 appropriated to the Agricultural Experiment Station by the General Assembly of 1899, (paragraph 47 of the Act of April 19, 1899, making an appropriation for the expenses of the State government) should be under the direction of the Business Manager of the University, and that receipted bills for such expenses, when audited and approved by him, should be forwarded to the State Auditor in order that warrants on the State Treasurer might be drawn for the payment of the same; and that the Business Manager should keep all necessary accounts concerning this appropriation.

President Draper presented from Professor Davenport, Dean of the College of Agriculture, a request for some modifications of the plans of the dairy building.

CHANGES IN THE DAIRY BUILDING.

1. Outside door receiving platform too narrow to admit weighing can. Change places with the door into store room.

2. No opening into creamery room large enough to admit some of its machinery. Widen by leaving out west wall of bottling room, building the sterilizer beside the one in wash room, and put in two five-foot double doors, one into creamery, and the other into cheese room.

3. Communication with boiler room is had by first going four feet up stairs then down. Make direct entrance through store room, if necessary.

4. All drainage both in creamery and cheese rooms, is to one spot and without gutters. This will make sloppy rooms. Move bell trap about 6 feet from present position to a spot in center of room north and south and 8 feet from west wall, and make gutters leading north, south, and east to within three feet of wall of room. In creamery make one gutter in cement floor, 9 feet from west wall extending to within 3 feet of sides of room and leading to bell trap at middle, to accommodate the churns. Also gutter in cement floor parallel to last, but 18 feet to the east with bell trap to ac-

commodate the separators. Pitch all floor to gutters. This is an addition of one bell trap.

5. The usefulness of the creamery room is largely dependent on its width. On the plan this is reduced at the separator end fully 11 feet by the L on the platform and by the counter. Leave out counter and cut off L from platform.

6. Nothing specified as to construction of platforms. Common wooden ones are entirely unsuitable on the score of preserving cleanliness and freedom from odors. Arrange in some way for cement platforms. Even the best dairy barns have cement floors. This would reduce the amount of cement floor and of glazed brick required at the ends.

7. Present lift too small to handle the machinery. Make it 4½x5 feet and put it at opposite side of bottling room.

8. Change stairs from end of cheese room to the present location of lift in bottling room, and leave out small door from bottling room to cheese room, and the cheese room portion of platform.

9. Leave out the two north 8-inch brick walls, reducing the curing rooms to one, throwing space into constructor's and power room. Leave out the two present cheese curing room doors and glaze the wall above 3½ feet. Make north door into this room double and five feet wide, setting close to corner of room. It needs all this room to accommodate the necessary machinery, and it is better to do with one curing room than to lose this space.

The recommendations were referred to the Committee on Buildings and Grounds with power to act.

President Draper reported that the Faculty of the University had voted that blank books should be furnished for the use of students at all University examinations, and asked for an appropriation of \$100.00 for this purpose.

The appropriation was made as requested.

UNIVERSITY AND MEDICAL SCHOOL.

The consideration of the report of the special committee appointed to formulate a plan for a union between the Medical School and the University was resumed. After a long discussion, during which each member of the Board was called upon for an expression of his opinion, it was voted to recomit the report, together with a revision of certain sections thereof, proposed by Mr. Bullard, and to enlarge the committee by the addition of Mr. Bullard and one other member to be appointed by the chair. The chair appointed Mrs. Carriel.

Mrs. Abbott moved to ask the committee of the College of Physicians and Surgeons to meet with the Board at 1:30 o'clock. The motion was lost.

Mr. McKay moved that a student who had been recently a subject of discipline at the University should be heard in his own behalf by the Board. The motion was lost.

The Finance Committee made the following report:

URBANA, ILL., Dec. 30, 1899.

To the Board of Trustees, University of Illinois.

GENTLEMEN:—Your Finance Committee begs leave to report that it has examined vouchers submitted by the Business Manager on which warrants have been issued on the Treasurer for the quarter ending Sept. 30, 1899, as follows:

General University, Nos. 1 to 674, inclusive.....	\$68,234 73
Agricultural Experiment Station, Nos. 1 to 75, inclusive.....	3,691 87
School of Pharmacy, Nos. 1 to 15, inclusive.....	1,317 13
School of Medicine, Nos. 1 to 139, inclusive.....	8,525 35
	<hr/> \$81,769 08

We have found the above vouchers duly receipted and in proper form.

Respectfully submitted,

F. M. MCKAY,
THOMAS J. SMITH,
A. F. NIGHTINGALE,
Finance Committee.

Mr. Nightingale offered the following resolution:

Resolved, That it is advisable to make a contract with the College of Physicians and Surgeons substantially on the basis of the Committee report, revised as suggested by Mr. Bullard.

This motion prevailed by the following vote: Ayes—Messrs. Bayliss, Bullard, Hatch, Nightingale, and Smith, and Mrs. Flower, Mrs. Carriel, and Mrs. Abbott. No—Mr. Fulkerson. Absent, Governor Tanner and Messrs. McKay and McLean.

The Finance Committee reported that it had, pursuant to the order of the Board, formulated plans as follows, in accordance with which loans from the Snyder Fund would be made to University students:

LOANS FROM SNYDER FUND TO STUDENTS.

UNIVERSITY OF ILLINOIS, EDWARD SNYDER DEPARTMENT OF STUDENTS' AID.

The Business Manager shall make loans to the students from the fund of the Edward Snyder Department of Students' Aid upon and in accordance with the recommendations of the Council of Administration approved by the Finance Committee. The recommendations of the Council shall be subject to the terms of the deed of gift and to the regulations adopted by the Board of Trustees for this purpose.

Each application shall be upon a blank form provided for the purpose, properly filled out, and no recommendation for a loan shall be made without the favorable endorsement of the entire Council upon such blank.

The minimum loan shall be fifty (50) dollars and the maximum loan to a Junior student shall be one hundred fifty (150) dollars, to a Senior or Graduate student two hundred (200) dollars. For each loan a note of hand shall be taken, drawn for the full amount of loan and with interest at five per cent. per annum, payable as hereinafter specified. The maximum time-limit for which notes may be drawn shall be for Juniors three years, for Seniors two years from the thirtieth day of June next following. The amount of each loan shall be held as a deposit with the Business Manager in favor of the principal maker of the note, and shall be subject to withdrawal by him or her in sums not exceeding twenty-five (25) dollars a month, except at the close of the senior year, or if a graduate student at the end of the course.

Bank discount shall be charged up for the balance of time ensuing until the thirtieth day of June next following the date of note, and interest annually in advance.

TO WHOM LOANS MAY BE MADE.

Loans may be made to matriculated students only who have attained at least the rank of full juniors who have been in residence at this University at least one year, and who are at the time students in residence at this University and who have declared their intention to graduate.

In recommending loans preference shall be given to those students who are farthest along in their University work and who have shown themselves most assiduous and successful in their studies, and who have shown habitual economy in life.

No distinction shall be made among students on account of sex or as to course of study.

A loan shall not be recommended for any student who is believed to have been financially or morally delinquent in any respect.

Information given by applicants will be considered confidential on the part of the University authorities.

Applications for loans must be addressed to

The President of the University,
Champaign, or Urbana, Illinois.

UNIVERSITY OF ILLINOIS.

EDWARD SNYDER DEPARTMENT OF STUDENTS' AID.

(Place).....(Date).....

To the President and Council of Administration:

I, (Full name).....of (home address)
.....hereby make application for a
loan of \$.....(.....dollars)
from the Edward Snyder department of Students' Aid in accordance with
rules for the administration of said fund, adopted by the Board of Trustees
of the University, and which have been carefully read by me. I present for
your consideration the following personal statement:

1. Name and birthplace.....
2. Age last birthday
3. Name and P. O. address of father, guardian, or business agent.
4. Occupation of father.
5. Name and location of graded or ungraded schools attended.
6. Name and location of high or preparatory schools attended, and date of graduation.
7. Attendance at any seminary, private, parochial or normal school; length of time.
8. Attendance at any college or university; length of time.
9. Attendance at any professional school; length of time.
10. Graduation from any normal school, any college or university, with date.
11. Graduation from any professional school, with date.
12. Scientific, literary, or professional degrees received, and name of institution conferring them.
13. Collegiate or other scholarships or fellowships that have been held.
14. Name and location of any church or other religious association in which membership is held.
15. Name of any religious society for young people in which membership is held.
16. Membership in any literary or scientific society.
17. Membership in any order, brotherhood, labor union, fraternity, or sorority.
18. Possession of any trade or special skill in any remunerative pursuit.
19. Mode in which vacations are occupied.
20. Experience in teaching in public schools or elsewhere. Salary last received.

- 21. What proportion of your University expenses have been paid from your own earnings?
- 22. Any person partially or wholly depending upon you for support?
- 23. Single or married?
- 24. If married, any children?
- 25. Occupation for each of last five years: 189; 189; 189; 189; 189.
- 26. What is the average of your monthly living expenses?
- 27. Do you use alcoholic beverages?
- 28. Course of study in this University.
- 29. Duration of attendance at this University.
- 30. Member of what class in University.
- 31. What security do you offer for payment of interest on this loan, and the re-payment of the principal?
- 32. Name reference as to character and honesty.
- 33. Is it your desire and purpose to graduate from this University?
- 34. What well-defined plans have you for business or professional work after graduation?

I hereby state and certify on my honor that each of the preceding questions had been carefully answered, and that each and every one of the facts contained in the preceding statement, which is made for the purpose of securing a loan, is true.

Signed.

(Full name).....

It was also resolved that the Finance Committee shall invest by loans on mortgage bonds, not to exceed \$8,000.00 of the Snyder loan funds, on such terms and on such security as shall be for the advantage of the fund and shall insure its safety.

The Board adjourned.

W. L. PILLSBURY,

Secretary.

ALEXANDER McLEAN,

President.