

## MEETING OF JUNE 9, 1902.

The Board of Trustees of the University of Illinois met at the President's House, Urbana, Illinois, at 10:00 a. m., Monday, June 9, 1902.

The members present were Messrs. Bayliss, Bullard, Hatch, McKay, Nightingale, and Smith and Mrs. Carriel, Mrs. Abbott, and Mrs. Alexander; absent, Governor Yates and Messrs. Conrad and McLean. President Draper was present.

The minutes of the meetings of March 11, 1902, April 24, 1902, and May 20, 1902, were approved as presented by the Secretary.

The action of the Executive Committee taken at its meetings of April 24, 1902, April 26, 1902, and May 20, 1902, were confirmed.

## AN ACKNOWLEDGMENT.

*To the Board of Trustees:*

My most heartfelt acknowledgments are due to the Trustees for the action of the Board at a special meeting held April 24, in granting me leave of absence for a year without loss of salary. So generous a concession had not suggested itself to me and I should never have thought of asking it. For what it implied to the world, concerning the views of the governing board touching the success of my administration of the office of President of the University, I can never be sufficiently grateful. As my convalescence has been rapid, and as I have reason to hope for years of health and strength sufficient for work, I shall not need to avail myself of the full measure of your generosity, but I shall endeavor to reinforce my word of thanks by a yet better service to the University.

Very sincerely yours,

A. S. DRAPER.

## CANDIDATES APPROVED FOR DEGREES.

*To the Board of Trustees:*

The list of candidates for degrees as indicated, certified by the University Senate, is herewith transmitted and is as follows:

## GRADUATES OF 1902.

## COLLEGE OF LITERATURE AND ARTS.

## DEGREE OF BACHELOR OF ARTS.

*In Specialized Courses, Theses Required.*

Anna Wilhelmina Ahrens,  
Arthur Clinton Boggress,  
Lettie Evelyn Burrill,

William Adelbert Cook,  
Edith Ursula Whitehouse.

*In General Courses, Theses Not Required.*

Florence Jennie Beebe,  
 William Lee Bennett,  
 Oliver Carter Boggs,  
 William George Bopp,  
 Annie Maple Broadhead,  
 Martin Denman Brundage,  
 Emma Buerkin,  
 Ralph Parmer Bundy,  
 Charles Nickerson Cadwell,  
 Arlo Chapin,  
 Emma Alberta Clark,  
 Elsa Jeanette Coar,  
 Jay Sidney Condit,  
 Mary Golden Danely,  
 Harry Samuel DeVelde,  
 Ethel Irene Dobbins,  
 Sarah Pauline Dole,  
 Charlotte Enid Draper,  
 Fred Peter Falkenberg,  
 Hugh Regnier Fullerton,  
 Lewis Theron Gallagher,  
 Myrtle Gayman,  
 Belle Irene Gillespie,  
 Mary Emma Goff,  
 Arthur Raymond Hall, LL.B., 1901,  
 Thomas Luther Harris,  
 Lucius Romaine Harshman,  
 Jacob Harold Heinzelman,  
 Alexander Henderson,

George Jacob Hinshaw,  
 Charles Phelps Hunter,  
 Leonard Ward Ingham,  
 Harold Demming James,  
 Warren Jones,  
 Stewart William Kincaid,  
 Lee Irving Knight,  
 Anna Koehn,  
 John Conrad Lehner,  
 Jessie Isa Lummis,  
 Otto Lawrence Luther,  
 Harriett Elizabeth McCully,  
 Karl Franklin McMurry,  
 James Walter Martin, Jr.,  
 Mary Neff,  
 Carter Norris,  
 Rena May Odell,  
 Henrietta Betsey Pitts,  
 Clara Beck Reasoner,  
 Anna Bethiar Riley,  
 Alice Rose,  
 Luther Vernon Rose,  
 George Roy Samson,  
 Tillie Joe Schumacher,  
 Roy Smith,  
 Helen Mary Taylor,  
 Frank Linn Thompson,  
 Irving Mark Western,  
 James Dunwell White.

## COLLEGE OF ENGINEERING.

## DEGREE OF BACHELOR OF SCIENCE.

*In Architecture.*

Clair Fred Drury,  
 Edward Cary English, Jr.,  
 Oscar Jefferson Francis,  
 Charles Howard Kable,

Arthur Rolland Kelly,  
 Theodore Marcus Sanders,  
 George William VanMeter,  
 Milton James Whitson.

*In Architectural Engineering.*

Albert Carey Martin,

Herbert Henry Wolleson,

*In Civil Engineering.*

Fred Albert Alspach,  
 Guy Bernard Barackman,  
 John Barr,  
 John Schuyler Bates,  
 Elwyn Lorenzo Clarke,  
 William Niel Dunning,  
 George Cassius Fairclo,  
 James Moore Farrin,  
 Robert Bruce Fulton,  
 Thomas Irwin Fullenwider,

Lee Jutton,  
 Edward Orris Keator,  
 Carl Lee Lundgren,  
 Charles Wesley Malcolm,  
 Lawrence Gilbert Parker,  
 Harry Ashton Roberts,  
 McDonald Thompson,  
 Ernest Carl Frederick Von der Lippe,  
 Leslie Abram Waterbury,  
 Francis George Wendell.

*In Electrical Engineering.*

William Franklin Borton,  
 Ralph Edwin Cunningham,  
 Max Ross Hanna,

Charles Dietrich Wesselhoeft,  
 Nathan Wilkinson,  
 Thomas Wilson,  
 Solomon Wolff.

*In Mechanical Engineering.*

William Curtis Carter,  
 Frank Bernard Collis,  
 Thomas Philip Cowley,  
 Louis Charles Dadant,  
 Edwin Gardner Greenman,  
 John James Harman,  
 Samuel Chase Higgins,  
 Fred Vollentine Johnson,  
 John Peter Johnson,

Hugo Lund,  
 Harry McCarthy,  
 Robert Clayton Matthews,  
 Madison Hoge Mount,  
 Hiram Franklin Post,  
 Charles Leonard Sampson,  
 Robert Philip Shimmin,  
 John McBeath Snodgrass,  
 Floyd Ludwig Swanberg.

*In Municipal and Sanitary Engineering.*

Donald Hubbard Sawyer.

## COLLEGE OF SCIENCE.

## DEGREE OF BACHELOR OF ARTS.

*In Specialized Courses, Theses Required.**In Chemistry.*

Will John Bader,  
 John Henry Breitstadt,  
 William Joseph Donoghue,  
 Edwin Lyon Draper,  
 Carl Frederick Hagedorn,  
 Francis Whitson Higgins,

Reuben Nelson Kofoid,  
 Justa Morris Lindgren,  
 John Victor Mapes,  
 Francis Benjamin Plant,  
 Otto Christopher Steinmayer,  
 Elrick Williams.

*In Mathematics and Physics.*

Lewis Omer.

*In General Science.*

Ruby Thorne DeMotte,  
 Elmer Tryon Ebersol,

Mary Ola McGinnis.

*In Preliminary Medical Course.*

Chester Ellis Harris.

*In General Courses, Theses Not Required.**In General Science.*

Aletha Gilkerson,  
 J. Claude Jones,  
 George I. Reeves,

Mary Annette Rolfe,  
 John Pogue Stewart,  
 Ferdinand Zipf.

*In Pedagogy.*

William Crocker,

George Taylor Lloyd, B. L.  
 (Wheaton Coll.), 1900.

*In Preliminary Medical Course.*

John Andrew Freese,  
 Archie James Graham, M. D.,

Albert Nelson Oyen.

## FOR THE DEGREE OF BACHELOR OF SCIENCE.

*In General Courses, Theses Not Required.**In General Science.*Herbert Bassett,  
James William Frazier, Jr.,

Edwin Lindsay Poor.

## COLLEGE OF AGRICULTURE.

## DEGREE OF BACHELOR OF SCIENCE.

*Theses Required.*Dwight Stout Dalbey,  
William Otis Farrin,Ernest Browning Forbes, B.S., 1897,  
Harry Disbro Scudder.

## COLLEGE OF LAW.

## DEGREE OF BACHELOR OF LAWS.

Oliver Carter Boggs,  
Harry Bernard Boyer,  
John Henry Braden,  
David Gemmell Cairns,  
Irwin Lee Fuller,  
Richard Pratt Garrett,  
Samuel Kelso Hughes,  
Guy Raymond Jones,  
Henry Leonard Jones,  
Wesley Edward King, A.B., 1897,James Thompson Kingsbury, A.B., 1899  
Brown Ervin McIlvaine,  
Robert William Martin, A.B., 1901,  
Thomas Henry Miller,  
George Henry Moore,  
Carl Edmund Sheldon, A. B., 1899,  
Nathaniel Stern,  
William Bowen Stewart,  
William Francis Woods, A.B., 1900,  
Ervin Evermont Wyne.

## SCHOOL OF LIBRARY SCIENCE. DEGREE OF BACHELOR OF LIBRARY SCIENCE.

*Theses required.*Lillian Belle Arnold,  
Adaline Maitland Baker,  
Edith Clark, A. B. 1899,  
Margaret Dunbar, B. L. (Monmouth  
Coll.), 1896,  
Mabel Louise Geiger,  
Laura Russell Gibbs,  
Edna Lucy Goss,  
Majorie Graves,Harriet Emma Howe,  
Jennie Alice Hulce, Ph. M. (Hillsdale  
College), 1899,  
Esther Anna Maxwell,  
Ada Patton,  
Arthur Bourne Smith, Ph. B. (Wes-  
leyan University), 1900,  
Ellen Garfield Smith,  
Ida Mary Spaulding,  
Lavinia Steele.

## GRADUATE SCHOOL.

## MASTERS' DEGREES.

*Degree of Master of Arts.*Arthur Timothy Bell, A. B., 1901, John Madison Martin, A. B. 1896,  
Harry Norman Gridley, A. B., 1901, John Ezra Miller, A. B. (University of  
Arthur Raymond Hall, A. B., 1902, Michigan), 1894.  
LL. B., 1901.*Degree of Mechanical Engineer.*

Albert St. John Williamson, B. S., 1898.

*Degree of Civil Engineer.*

William Davis Barber, B. S., 1892.

*Degree of Master of Science.*

Frederick Gordon Bonser B. S., 1901    Merritt Harper, B. S., (Ohio State  
 Wilber John Fraser, B. S., 1893,        University), 1901,  
 Otis Orion Stanley, B. S., 1901,        Timothy Mojonnier, B. S., 1901.

## COMMISSIONS IN ILLINOIS NATIONAL GUARD.

John Henry Breitstadt,	Albert Nelson Oyen,
Elwyn Lorenzo Clarke,	Hiram Franklin Post,
Edwin Lyon Draper,	George I. Reeves,
James Moore Farrin,	Robert Philip Shimmin,
Thomas Irvin Fullenwider,	Irving Mark Western,
J. Claude Jones,	Milton James Whitson,
Robert Clayton Matthews,	Solomon Wolff.

Respectfully submitted,

A. S. DRAPER,  
*President.*

Authority to confer degrees as recommended was conferred.

## PAPERS PRESENTED BY PRESIDENT DRAPER.

URBANA, ILL., June 9, 1902.

*To the Board of Trustees:*

I present the following recommendations touching the faculties of the University for the next year and other University affairs:

## DEANS.

1. That Thomas Jonathan Burrill be reelected Vice-President and Dean of the Graduate School.
2. That Thomas Arkle Clark be reelected Dean of Undergraduates and Assistant to the President.
3. That the deans of the colleges be reelected as follows: Literature and Arts, David Kinley; Engineering, Nathan Clifford Ricker; Science, Stephen Alfred Forbes; Agriculture, Eugene Davenport; Law, James Brown Scott.
4. That Violet Delille Jayne be reelected Dean of the Woman's Department.
5. That the salaries of the several deans remain the same as last year.

## PROFESSORS.

1. That the resignation of Oscar Quick as Assistant Professor of Physics be accepted, and that Hubert Vinton Carpenter be appointed to the position at a salary of \$1,200.
2. That the resignation of James David Phillips as Assistant Professor of General Engineering Drawing be accepted. I recommend that the vacancy be filled by the appointment of James Franklin Kable instructor in General Engineering Drawing, in charge of the department.
3. That the salary of Lewis Addison Rhoades, Professor of German, be \$2,000.
4. That the salary of Evarts Boutell Greene, Professor of History, be \$2,000.
5. That Niel Conwell Brooks, Instructor in German, be promoted to the position of Assistant Professor of German, and that his salary be \$1,000 a year.

6. That Joseph Cullen Blair be promoted from the position of Assistant Professor of Horticulture to that of Professor of Pomology, with the understanding that he shall be at the head of the horticultural interests of the University as well as of the Experiment Station, and that his salary remain the same as last year.

7. That Wilber John Fraser be promoted from the position of Instructor in Dairy Husbandry to that of Assistant Professor of Dairy Husbandry, and that his salary remain the same as last year.

8. That Charles Frederick Hottes be promoted from the position of Instructor in Botany to that of Assistant Professor of Botany, and that his salary be \$1,200 a year.

#### INSTRUCTORS.

That instructors be appointed for ten months at monthly salaries as follows:

1	Jennette Emeline Carpenter, physical training for women.....	\$100 00
2	Henry Lawrence Schoolcraft, history.....	95 00
3	Edward Milne, mathematics.....	95 00
4	Martha Jackson Kyle, rhetoric.....	80 00
5	Henry Livingston Coar, mathematics.....	110 00
6	Charles Ralph Rounds, rhetoric and public speaking.....	80 00
7	Edward John Lake, Art and design.....	120 00
8	Mary Esther Beatty, household science.....	80 00
9	Harry Bert Fox, geology.....	70 00
10	Kenneth Percival Rutherford Neville, Latin and Greek.....	80 00
11	Ernest William Ponzer, mathematics.....	90 00
12	Justus Watson Folsom, entomology.....	120 00
13	Nathan Austin Weston.....	100 00
14	Harry G. Paul, English.....	80 00
15	Harlan Hoyt Horner, rhetoric.....	80 00
16	John Langley Sammis, chemistry.....	85 00
17	Azariah Thomas Lincoln, chemistry.....	90 00
18	Amasa Day Cook, chemistry.....	75 00
19	William Maurice Dehn, chemistry.....	70 00
20	William Charles Brenke, astronomy (for 12 months).....	110 00
21	Frank Hamilton Holmes, law.....	80 00
22	Daisy Luana Blaisdell, German.....	85 00
23	Florence Nightingale Jones, French.....	80 00
24	Roy Harley Slocum, theoretical and applied mechanics.....	75 00
25	Clarence Walworth Alvord, history.....	110 00
26	Percy Almerin Smith, mathematics.....	75 00
27	Charles Wesley Malcolm, civil engineering.....	75 00
28	Lawrence Gilbert Parker, civil engineering.....	75 00
29	R. I. Weber, civil engineering (subject to approval of Professor Baker).....	90 00
30	Ralph Hall Gage, civil engineering (half time).....	30 00
31	John McBeath Snodgrass, mechanical engineering.....	75 00
32	Marion Ballantyne White, mathematics.....	75 00
33	Frederick Alexander Mitchell, theoretical and applied mechanics.....	90 00
34	David Carroll Viers, mechanical engineering.....	75 00

#### COLLEGE OF AGRICULTURE AND AGRICULTURAL EXPERIMENT STATION.

The following changes in title and salaries are suggested:

1. That the title of John William Lloyd be changed from Instructor in Horticulture to Instructor in Olericulture, his salary be divided as heretofore.

2. That the title Instructor in Dairy Husbandry be added to Arthur James Glover, and that his salary be increased from \$1,200 to \$1,400, the increase to be assigned against the College fund.

3. That the title of Fred Henry Rankin be changed from Institute Visitor to Superintendent of Agricultural College Extension, and that his salary be increased to \$1,650, all to be paid from the College fund.

4. That Oscar Erf be re-appointed to Instructor in Dairy Manufactures without change of salary.

5. That Louie Henrie Smith be reappointed Chief Assistant in Chemistry at the Experiment Station without change of salary.

6. That the title of Fred Randall Crane be changed from Assistant in Farm Mechanics to Instructor in Farm Mechanics without change of salary.

7. That John Harrison Skinner be reappointed Instructor in Animal Husbandry in the College, an Chief Assistant at the Experiment Station without change of salary.

8. That Charles Frederick Hottes be reappointed Assistant in Botany at the Experiment Station without change of salary.

9. That James Harvey Pettit be reappointed Assistant in Chemistry at the Experiment Station without change of salary.

10. That Henrich Hasselbring be reappointed Assistant in Vegetable Pathology at the Experiment Station without change of salary.

11. That the salary of Miss Kate McIntyre, Secretary of the Experiment Station, be increased from \$900 to \$1,000.

12. That the vacancy in the position of Instructor in Soil Physics in the College, and Chief Assistant in Soil Physics at the Experimental Station, be filled by the appointment of Jeremiah George Mosier, his salary to be \$1,200, equally divided between the College fund and the soil section of the State Station fund,—to take effect July 1, 1902, and to continue until September 1, 1903.

13. That the salary of Edward Murray East, Assistant in Chemistry at the Experiment Station be increased from \$600 to \$900, three hundred to be paid from the corn section of the State Station fund and six hundred to be paid from the sugar beet section of the same fund.

14. That Ernest Browning Forbes be appointed Instructor in Animal Husbandry in the College, and Assistant in Animal Husbandry at the Experiment Station, his salary to be \$1,000, four hundred to be paid from the College fund and six hundred from the feeding experiment section of the State Station fund, to take effect July 1, 1902, and continue until September 1, 1903.

15. That Alvin Casey Beal be reappointed without change of salary, but that his title be changed from Assistant in Horticulture to Assistant in Floriculture.

16. That William Franklin Pate, who has been filling the place of Mr. Emmet, be engaged as Assistant in Chemistry at a salary of \$720 to be paid from the U. S. Station fund.

17. That Miss Grace Maxwell be reappointed stenographer and that her salary be increased from \$600 to \$660.

18. That Arthur Warren Bryant be appointed Assistant in Horticulture at the Experiment Station at \$100 a month for a period of six months dating from July 1, 1902.

19. That Dwight Stout Dalbey be engaged as Assistant in Agronomy in the College, as substitute for Mr. Shamel during his absence, and that his salary be \$500, paid in ten installments.

## LIBRARY AND LIBRARY SCHOOL.

That the following appointments in the Library and the Library School be made twelve months, with thirty days vacation, with annual salaries as indicated:

1	Isadore Gilbert Mudge, Assistant Professor of Library Economy and Reference Librarian .....	\$1,400 00
2	Margaret Mann, Assistant Librarian and Instructor in Library Economy .....	1,200 00
3	Frances Simpson, Instructor in Cataloging .....	1,000 00
4	Willard Otis Waters, Order Clerk .....	900 00
5	Katherine O'Donovan Manley, Assistant in charge of Loan Desk .....	720 00
6	Minnie Earl Sears, Assistant Cataloger .....	720 00
7	Emma Reed Jutton, Assistant in charge of Loan Desk .....	720 00
8	Agnes Mary Cole, Reviser, ten months from Sept. 1, 1902 .....	600 00
9	Amy Constance Moon, Reviser, ten months from Sept. 1, 1902 .....	500 00
10	Charles Vincent Barrett, Custodian of Law Library .....	150 00
11	John Halbert Galeener, Custodian of Law Library .....	150 00
12	Charles Royall, Assistant (one-half time and all of Saturday) .....	300 00

I also recommend that you confer upon me authority to employ an additional assistant at a salary not to exceed \$500, if the circumstances in the fall shall seem to make such a step imperative.

## GYMNASIUM.

I recommend that appointments be made as follows:

1. George A. Huff, Director of the Department of Physical Training, at \$1,800 for the year.
2. Hiram Boardman Conibear, Assistant Director of Physical Training, \$1,200 for the year.
3. Adolph Kreikenbaum, Assistant, \$60 a month for ten months. In case Mr. Kreikenbaum should decline the appointment I recommend that authority be given to employ another, or to use the sum authorized in employing students for work upon the gymnasium floor.

## LABORATORY AND OTHER ASSISTANTS.

I recommend that appointments be made as follows for ten months:

1. William Frederick Schulz in the Physics Laboratory at \$60 a month.
2. Harry Curtis Marble in the Electrical Laboratory at \$60 a month.
3. Henry Allan Gleason in the Botanical Laboratory at \$60 a month.
4. Harry Clay Coffeen, in General Engineering Drawing at \$60 a month.
5. Adam Vause Millar, in General Engineering Drawing at \$60 a month.
6. Edwin Lyon Draper, in Military, at \$10 a month.
7. James Franklin Duffy, Jr., in Military, at \$10 a month.
8. Curt August Schroeder, in Chemical Laboratory, at \$60 a month.
9. Otis Orion Stanley, in Physiology, at \$60 a month.
10. That David L. Scroggins be appointed Mechanician in Machine Shop at \$70 a month for ten months.

I recommend that the professors of Chemistry be authorized to employ four additional assistants on half time, at \$30 each a month.

*Water Survey.*

I recommend that Robert Watt Stark be appointed Chief Assistant at \$85 a month for twelve months.



*School of Music.*

I recommend that engagements be made for ten months at monthly payments as follows:

1 Eunice Dean Daniels, Piano.....	\$90 00
2 Almeda Frances Mann, Piano and Director of the Music Preparatory School..	80 00
3 Benjamin Witmer Breneman, Voice Culture.....	90 00
4 May Emory-Breneman, Voice.....	60 00

Mr. Henry Carl Scheld, Violin, and Leader of the Military Band and Mr. Maurice Eisner, Piano, do not desire reappointment. I recommend that authority be conferred to fill these vacancies.

*Fellowships.*

The appointment of Fellows recommended by the Council of Administration, the stipend of each to be \$300:

William Crocker, in Botany.  
Robert Earl Richardson, in Zoölogy.  
Chester Ellis Harris, in Physiology.  
George I. Reeves, in Entomology.

*Preparatory School.*

The following appointments are recommended:

1. Frank Hamsher, Principal, \$2,000 a year.
2. Bertha Marion Pillsbury, English, \$80 a month for ten months.
3. John Ezra Miller, Latin and Greek, \$80 a month for ten months.
4. Ernest Barnes Lytle, Mathematics and Physics \$75 a month for ten months.
5. Margaret Annie Scott, German and French, \$80 a month for ten months.
6. Walter Charles Lindley, Rhetoric, \$75 a month for ten months.
7. Cline Flemming Davidson, Mathematics, \$80 a month for ten months.
8. John Thomas Johnson, Natural Science, \$80 a month for ten months.

*Instructors in Shop Practice.*

The following appointments are recommended:

1. Albert Root Curtiss, Work Shop, \$90 a month for ten months.
2. William Gordon Fraser, Machine Shop, \$85 a month for ten months.
3. Henry Jones, Smith Shop, \$65 a month for ten months.
4. James Henderson Wilson, Foundry, \$65 a month for ten months.

*Student Assistants.*

I recommend that \$1,000 be appropriated for service by students who may be employed by the President from time to time as may be necessary.

*Clerical Assistants.*

1. Lillie Heath, Secretary to the President, \$1,000 a year.
2. Levi Augustus Boice, Clerk in Office of Registrar, \$900 a year.
3. Oren Elmer Staples, Clerk in Office of Business Manager, \$780 a year.
4. Susan Wilson Fork, Clerk in the Office of the Dean of the College of Engineering, \$720 a year.
5. Jennie Morse Laffin, Clerk in the Office of the Dean of the College of Literature and Arts, \$660 a year.
6. Olive Faith Saxon, Stenographer in the President's office, \$660 a year.
7. Lulu M. Intosh Lego, Clerk and Stenographer in the Office of the Vice-President and the Dean of the Graduate School, \$480 a year.

*Messengers.*

That Albert R. Lee be appointed Messenger in the President's Office at \$35 a month for twelve months (this to include carrying the mail), and that messengers may be employed from September 1st to July 1st in the following offices: The Vice-President and Dean of the Graduate School; the Dean of College and Agriculture; the Dean of the College of Literature and Arts and Dean of the Woman's Department jointly; Dean of the College of Engineering; the Professors of Chemistry, jointly, at the rate of \$3 a week.

*Storekeepers.*

That M. T. Lindsey be reappointed storekeeper in the Chemical Laboratory, and that I. H. Allen be reappointed storekeeper in the Electrical Laboratory, at \$40 a month, each for ten month.

## APPROPRIATIONS.

It is recommended that appropriations for incidental expenses be made as follows:

Administrative offices .....	\$200 00	Physical training.....	\$200 00
College of Literature and Arts.....	200 00	School of Music.....	200 00
Art and Design.....	200 00	Preparatory School.....	300 00
Botany .....	200 00	Oratorical contest.....	200 00
Education.....	200 00	The <i>Illini</i> .....	200 00

The appropriation to the *Illini* is on the condition that the paper shall not insert advertising matter from rival schools.

The <i>Illio</i> .....	\$100 00	Geology .....	\$100 00
High School Visitor.....	500 00	Library.....	200 00
Zoölogy .....	200 00	College of Law.....	200 00
Physiology .....	200 00	Photography and blue printing .....	300 00

It is also recommended that \$1,000 be appropriated to cover the expenses and services of any eminent lecturers whom it may be thought well to invite to the University.

## APPROPRIATIONS FOR THE COLLEGE OF AGRICULTURE AND FOR THE AGRICULTURAL EXPERIMENT STATION.

The estimates of the College of Agriculture and the Agricultural Experiment Station are transmitted; also recommendations as to the division of funds for the year, with the recommendation that they be approved.

FOR COLLEGE.		
General fund—		
Salaries .....	\$4,200 00	
Agronomy.....	950 00	
Animal husbandry.....	750 00	
Dairy husbandry.....	750 00	
Horticulture.....	750 00	
Household science.....	150 00	
Veterinary science.....	75 00	
Thremmatology .....	50 00	
College extension .....	100 00	
Office and incidentals.....	350 00	
		\$8,125 00

FOR EXPERIMENT STATION.		
U. S. general fund—		
Salaries .....	\$1,775 00	
Agronomy .....	300 00	
Animal husbandry .....	250 00	
Dairy husbandry .....	250 00	
Horticulture .....	250 00	
Botany .....	50 00	
Thermatology .....	75 00	
Office and incidentals .....	300 00	
Publications .....	500 00	
		\$3,750 00
STATE GENERAL FUND FOR THE YEAR.		
Live stock specimens—		
Salaries .....	\$ 400 00	
Maintenance of specimens .....	7,600 00	
		\$8,000 00
Feeding experiments—		
Salaries .....	\$1,600 00	
Investigations .....	6,400 00	
		\$8,000 00
Corn investigation—		
Salaries .....	\$2,400 00	
Investigation .....	7,600 00	
		\$10,000 00
Soil investigation—		
Salaries .....	\$2,400 00	
Investigation .....	7,600 00	
		\$10,000 00
Treatment of orchards—		
Salaries .....	\$3,900 00	
Investigation .....	6,100 00	
		\$10,000 00
Dairy investigation—		
Salaries .....	\$1,800 00	
Investigation .....	3,200 00	
		\$5,000 00
Sugar beet investigation—		
Salaries .....	\$ 600 00	
Investigation .....	2,400 00	
		\$3,000 00

## SPECIFIC APPROPRIATIONS.

It is recommended that the legislative appropriations for specific purposes be appropriated for the purposes named.

It is recommended that the salaries for the Summer Term be as heretofore, and as follows:

Director .....	\$500 00	Instructors .....	\$150 00
Full professors .....	300 00	Assistants .....	100 00
Associate and assistant professors ..	225 00		

It is recommended that Doctor Hottes, who has just been promoted to the position of assistant professor, and who is to be in charge of the department, be given the salary of that grade for the Summer Term.

## TEMPORARY LEAVE OF ABSENCE.

Miss Alison Marion Fernie, Professor of Voice, has recently been seriously ill and suffered a somewhat serious surgical operation. She is advised by her physicians that she should not resume work before the 1st of November, but that she may expect to do so at that time. In view of the high character of her work and the efficiency of her service, I recommend that leave of absence, without loss of pay, be granted until the 1st of November.

## SUPERINTENDENT OF BUILDINGS.

The experiment commenced in the spring, by which the Superintendent of the Central Heating Station was given charge of buildings, has proved even more satisfactory than was expected. Mr. Morrow has shown great ability and marked activity and faithfulness in the broader field. I therefore recommend that he be appointed Superintendent of Buildings, with the understanding that this carries with it the superintendency of the Heating Station and of everything except the grounds, and that his salary be \$1,600 a year.

Mr. Morrow has heretofore employed men in the Central Heating Station and has paid them by the hour instead of by the day or month. He thinks the plan works well and saves much feeling among employes. He is anxious to extend the plan to the janitor force. While I have had some doubts about this plan, I am in favor of allowing him to try it, and I advise that his recommendations, contained in the two communications herewith transmitted, covering the employment of labor and repairs upon the plant, be carried out as approved by the Committee on Buildings and Grounds.

URBANA, ILL., May 31, 1902.

*President A. S. Draper, University of Illinois, Urbana, Illinois.*

DEAR SIR—I desire to submit for approval the following list of repairs which are necessary in the Central Heating Plant:

Repairs—		Repairs in Buildings and Tunnels—	
Repairs to coal conveyor.....	\$ 450 00	General repairs to heating systems in the various buildings..	250 00
Repairs to ash conveyor.....	150 00	General repairs to steam mains in tunnel.....	75 00
General repairs in boiler and engine room.....	125 00	General repairs to brickwork and floors and tunnel.....	200 00
		Total.....	\$1,250 00

## WAGES.

The question of wages of employes also needs consideration. The demand for labor has increased the price of same to such an extent that it is now practically impossible for us to secure good reliable men at the price we have been paying, as common labor is now worth from 15 to 20 cents an hour. In my judgment the saving made in keeping competent help will more than overbalance a slight increase in wages.

Therefore I respectfully ask to be allowed to employ all of our help by the hour. This would include the janitors, University police, and the employes of the power plant. From my previous experience in obtaining labor for the University, I believe that more satisfactory service can be obtained under such an arrangement. I would therefore recommend that I be authorized to make the following scale of wages:

Positions.	Maximum price.
University police.....	15 to 20 cents an hour.....
Power plant employes.....	12½ to 25 cents an hour.....
Janitors.....	12½ to 16½ cents an hour.....

The maximum prices are to be applied to the most competent help only. It is understood that in all cases the best help shall be secured at as low a price as possible, consistent with the character of the work to be performed.

Respectfully submitted,

J. A. MORROW,

*Chief Engineer University Heat, Light and Power Plant.*

Approved:

L. P. BRECKENRIDGE.

URBANA, ILL., June 5, 1902.

*President A. S. Draper, University of Illinois.*

DEAR SIR—I desire to submit for your approval the following list of repairs in the Department of Buildings, divided among the various buildings as follows:

<b>Engineering Building—</b>		<b>Metal Shops—</b>	
Painting outside woodwork .....	\$175 00	Repairs to roof .....	25 00
Plastering, painting, etc.....	100 00	Repairs to plastering, floors, etc..	10 00
<b>University Hall—</b>		Painting outside woodwork .....	40 00
Repairs to plaster and painting..	150 00	<b>Mechanical and Electrical Lab-</b>	
Repairs to roof .....	65 00	<b>oratory—</b>	
<b>Natural History Building—</b>		General repairs.....	40 00
General repairs.....	100 00	<b>Boiler House—</b>	
<b>Agricultural Building—</b>		General repairs.....	30 00
General repairs.....	125 00	The fence around Illinois Field also	
<b>Library Building—</b>		needs painting, and that will cost	
General repairs.....	50 00	about .....	350 00
<b>President's House—</b>		<b>Gymnasium—</b>	
Painting.....	230 00	Boxing in and connecting four in-	
<b>Armory—</b>		direct radiators.....	40 00
Galvanized iron cornice for		<b>Total .....</b>	<b>\$1,690 00</b>
mansard roof .....	90 00		
Repairs to floor .....	50 00		
Repairs to door .....	10 00		
Repairs to brick work.....	10 00		

Respectfully submitted,

J. A. MORROW,

*Superintendent of Buildings.*

## SUPERINTENDENT OF GROUNDS.

I recommend the reappointment of Fred Atkinson as Superintendent of Grounds, and that his salary for the coming year be \$1,100; also that Evelyn Atkinson be appointed Assistant Superintendent of Grounds for the year at \$55 a month.

It is recommended that the sum of \$500 be appropriated for the expenses and services of Judge O. A. Harker as Lecturer in the College of Law.

There are several vacancies in certain positions for which I am not yet prepared to make recommendations. I therefore ask that you authorize me to fill such vacancies as best I can before the opening of the semester in September.

All appointments and changes of salary heretofore provided for will take effect September 1, next, unless otherwise specially noted; but in the cases of persons heretofore engaged in the agricultural work through the summer season the appointments will take effect from the first of July next and continue until Sept. 1, 1903, upon the approval of the Dean of the College of Agriculture and the Business Manager.

Respectfully submitted,

A. S. DRAPER,

*President.*

Mrs. Alexander moved that the two items for incidentals in the appropriations asked for by the Agricultural Experiment Station and the College of Agriculture be referred to the Committee on Agriculture for inquiry as to what was included under that head. Subsequently, after report by the Committee, these items were approved.

On motion of Mr. Smith, the other recommendations of the foregoing communication were all approved and adopted.

It was also ordered:

1. That the dumb waiter in the Library building be so changed that books may be conveyed by it to the upper story.
2. That the door of the east elevator on the second floor be cut in two so that the lower part may serve as a guard to the elevator shaft.
3. That arrangements be made so that the elevator truck may be run back and forth between the receiving room and the foot of the elevator without being unloaded.

#### COLLEGE OF MEDICINE.

*To the Board of Trustees.*

I transmit herewith the recommendations of the Executive Faculty of the College of Medicine touching the expenditures of the College for the next year. I advise that these be approved, with the understanding that the item for interest on the cost of improvements yet to be made shall be subject to the future action of the Board.

A. S. DRAPER.

CHICAGO, June, 3, 1902.

*President Andrew Sloan Draper, University of Illinois, Urbana, Ill.*

MY DEAR SIR—The Executive Faculty of the College of Physicians and Surgeons recommends the payment of the following salaries for the college year 1902 and 1903. The amounts you will find in the enclosed statement.

Very truly yours,

D. A. K. STEELE,  
*Actuary.*

#### SALARIES IN THE COLLEGE OF MEDICINE.

(Annual except as noted.)

<b>Department of Anatomy—</b>			
Professor W. T. Eckley.....	\$1,200 00		
Mrs. W. T. Eckley.....	100 00		
Professor H. E. Santee.....	300 00		
Professor D. L. Shaw.....	300 00		
			\$1,900 00
<b>Department of Chemistry—</b>			
Professor ....., June to October .....	\$ 300 00		
Professor ....., October to June .....	1,000 00		
Graduate assistant, October to June.....	200 00		
Student Assistants (\$37.50 a month).....	450 00		
			\$1,950 00
<b>Department of Pathology—</b>			
Professor W. A. Evans.....	\$1,200 00		
Adjunct Professor C. C. O'Byrne.....	600 00		
Three Graduate assistants, October to June.....	300 00		
Working assistant.....	360 00		
			\$2,460 00
<b>Department of Bacteriology and Hygiene—</b>			
Professor Adolph Gehrman.....	\$600 00		
Student assistants (\$8.33 a month).....	100 00		
			\$700 00

<b>Department of Histology—</b>		
F. C. Zapflee.....	\$300 00	
Student assistants (\$8.33 a month).....	100 00	\$ 400 00
<b>Department of Materia Medica—</b>		
Professor B. Fautus.....	\$300 00	
Assistant Professor E. L. Heinz.....	250 00	550 00
<b>Department of Microscopical and Chemical Diagnosis—</b>		
Professor Jean Cook.....	\$500 00	
Instructors (\$8.33 a month).....	100 00	
Fred Harris, June to October.....	50 00	650 00
<b>Department of Physiology—</b>		
Professor.....	\$2,500 00	
Assistant Professor Bauman, June to October.....	100 00	
Martin Seufert.....	216 00	
—sophomore physiology, October to June.....	400 00	3,216 00
<b>Department of Biology—</b>		
Professor F. E. Wynekoop.....	\$480 00	
Two graduate assistants (\$12.50 a month).....	150 00	
Student assistants,.....	100 00	730 00
<b>Department of Surgical Pathology—</b>		
Four student assistants (\$16.66 a month).....		200 00
<b>Department of Obstetrics—</b>		
Professor Rachelle Yarros.....	\$600 00	
Graduate assistant.....	300 00	
Nurse.....	300 00	
Servant.....	216 00	1,416 00
<b>Library—</b>		
Metta Loomis.....	\$720 00	
Three student assistants (\$16.66 a month).....	200 00	920 00
<b>X-Ray Laboratory—</b>		
Student assistants.....		50 00
<b>Museum—</b>		
Assistant.....	\$420 00	
Student assistant.....	50 00	470 00
<b>Laboratory—</b>		
P. D. Whyte, curator.....	\$750 00	
Assistant curator.....	216 00	
Student elevator assistant.....	100 00	
<b>Microscope Room—</b>		
Two student assistants (\$10.41 a month).....		1,096 00
		125 00
<b>Dispensary—</b>		
Mr. Jenkins, superintendent.....	\$480 00	
Druggist.....	480 00	
Mrs. Allen, nurse for dispensary.....	300 00	
Miss Ada Hodges, nurse for clinics.....	600 00	1,860 00
<b>Miscellaneous—</b>		
Professor F. B. Earle, secretary.....	\$600 00	
W. H. Browne, superintendent.....	1,800 00	
Miss E. M. Heelan, college clerk.....	720 00	
Helen Wright, secretary and stenographer.....	720 00	
Joseph Tomlinson, Actuary's clerk.....	720 00	
J. C. Southwell, engineer.....	1,080 00	
Night engineer.....	320 00	
Fireman.....	360 00	
Carpenter.....	720 00	
Head janitor.....	420 00	
Elevator man.....	360 00	
Four janitors.....	1,440 00	9,260 00
<b>Total.....</b>		<b>\$27,953 00</b>

## SALARIES IN DENTAL SCHOOL.

(Annual, except as noted.)

<b>Faculty—</b>		
A. H. Peck.....	\$1,500 00	
B. J. Cigrand.....	1,200 00	
— Operative Dentistry and Technics, October to May.....	1,000 00	
George W. Cook, October to May.....	1,000 00	
G. W. Ditmar, October to May.....	1,500 00	
C. E. Jones.....	1,200 00	
W. T. Eckley.....	1,200 00	
Mrs. W. T. Eckley.....	300 00	
J. H. McDowell, October to May.....	350 00	
Jacob Burkholder, October to May.....	300 00	
A. W. Parker.....	1,050 00	
Fred W. Parker.....	1,050 00	
Fred Zapffe, October to May.....	200 00	
— porcelain work, October to May.....	500 00	
— chemistry, 3½ months.....	300 00	
S. E. Meek, 3½ months.....	100 00	
— oral surgery, October to May.....	500 00	
Laboratory assistant, October to May.....	100 00	
		\$13,350 00
<b>Employés—</b>		
R. P. Donaldson, superintendent.....	\$1,200 00	
J. S. Tomlinson, bookkeeper.....	180 00	
Miss Gerrity, clerk.....	259 92	
George Johnson, engineer.....	540 00	
J. H. Brooks, janitor.....	540 00	
Elevator man.....	360 00	
Janitor.....	360 00	
		3,439 92
Total.....		\$16,789 92

CHICAGO, June 3, 1902.

The Executive Faculty of the College of Physicians and Surgeons submits for the approval of the Board of Trustees the following budget for the current year for the College of Medicine of the University of Illinois; also the budget for the Department of Dentistry.

## BUDGET FOR THE COLLEGE OF MEDICINE, FOR THE YEAR 1902-1903.

Estimated income.....		\$80,000 00
Salaries for instruction.....	\$13,080 00	
Salaries for service.....	14,873 00	
Buildings, ground and rent.....	14,000 00	
4 per cent interest on high school property.....	7,440 00	
4 per cent interest on improvements on high school property.....	4,000 00	
Fuel and lights.....	3,500 00	
Stationery and printing.....	1,000 00	
Laboratories.....	4,000 00	
Library.....	500 00	
Apparatus and material.....	3,000 00	
Advertising and announcements.....	5,000 00	
Furniture and fixtures.....	200 00	
Dispensary (W. S. F. D.).....	1,600 00	
Incidentals.....	2,000 00	
Total.....		73,593 00
Balance.....		\$6,407 00



## BUDGET OF SCHOOL OF DENTISTRY.

Estimated income.....		\$24,000 00
Salaries for instruction.....	\$13,350 30	
Salaries for service.....	3,439 32	
Fuel and lights.....	1,000 00	
Stationery and printing.....	200 00	
Laboratories.....	500 00	
Advertising and announcements.....	2,000 00	
Furniture and fixtures.....	100 00	
Incidentals.....	1,000 00	
Total.....		\$21,589 92
Balance.....		\$2,410 08

Respectfully submitted,

D. A. K. STEELE,  
*Actuary.*

This communication was referred to the Finance Committee and afterwards was approved with the exception of the item of \$4,000 on "Interest on improvements on high school property."

A communication with reference to the creation of the office of Vice Dean in the College of Medicine and the appointment of some one to fill the place was referred to the Committee on Instruction for investigation and report.

It was ordered that an additional night watchman should be employed for the next two months, to be paid not to exceed \$2.50 a day.

The Board then adjourned to 3 o'clock p. m.

## AFTERNOON SESSION, JUNE 9, 1902.

The Board met pursuant to adjournment in the Trustees' room at the Library building. The same members of the Board were present as in the morning.

## TREASURER'S REPORT.

The Secretary presented the Treasurer's report which was referred to the Finance Committee.

E. G. KEITH, TREASURER, IN ACCOUNT WITH THE UNIVERSITY OF ILLINOIS, DECEMBER 31, 1901.

		<i>Dr.</i>		
1901	Dec. 31	Balance.....		\$117,319 65
1902	Jan. 6	Received from U. S. Treasurer, quarterly appropriation for Agricultural Experiment Station fund.....	\$ 3,750 00	
	8	Received interest on Michigan Telephone Company Bonds for credit general fund.....	75 00	
	24	Received from S. W. Shattuck, for credit of College of Medicine fund.....	4,700 10	
	24	Received from S. W. Shattuck, for credit of School of Pharmacy fund.....	490 60	
	31	Received from S. W. Shattuck, paid warrants for credit of general fund.....	2,977 18	
Feb.	7	Received from State Treasurer, interest on endowment fund, for credit of general fund.....	13,910 13	
	13	Received from S. W. Shattuck, for credit of School of Pharmacy fund.....	1,735 00	
	13	Received from S. W. Shattuck, for credit of College of Medicine fund.....	16,123 95	
	13	Received from S. W. Shattuck, Chicago draft for credit of general fund.....	5,000 00	
	28	Received from S. W. Shattuck, paid warrants for credit of general fund.....	2,258 20	
	28	Received from S. W. Shattuck, Chicago draft for credit of general fund.....	5,000 00	
March	17	Received from State Treasurer, for credit of general fund.....	41,000 00	
	28	Received from S. W. Shattuck, Chicago draft for credit of general fund.....	10,000 00	
	28	Received from S. W. Shattuck, Chicago check for credit of College of Medicine fund.....	9,466 06	
	28	Received from S. W. Shattuck, Chicago check for credit of School of Pharmacy fund.....	700 00	\$117,191 22
				<u>\$234,510 87</u>
		<i>Cr.</i>		
1902	March 31	By amount paid out of general fund, as per list of warrants herewith.....	\$154,822 68	
	31	By amount paid out of College of Medicine fund, as per list of warrants herewith.....	21,673 72	
	31	By amount paid out of School of Pharmacy fund, as per list of warrants herewith.....	2,604 86	
	31	By amount paid out of Agricultural Experiment Station fund, as per list of warrants herewith.....	3,710 30	\$182,811 06
		<i>Balances—</i>		
		General fund.....	\$36,175 65	
		College of Medicine fund.....	11,407 23	
		School of Medicine fund.....	29 88	
		Agricultural Experiment Station fund.....	1,728 92	
		School of Pharmacy fund.....	2,355 19	51,699 81
				<u>\$234,510 87</u>

Respectfully submitted,

E. G. KEITH,  
*Treasurer.*

The Registrar's reports of fees due from students were presented as follows: From the School of Pharmacy, supplementary report for the year ending April 24, 1902; a report from the School of Medicine for the quarter ending May 20, 1902; a supplementary report from the School of Dentistry for the year ending May 3, 1902. The vouchers for the expenditures of the State Laboratory of Natural History for the quarter ending March 31, 1902, were also presented.

These reports and vouchers were referred to the Finance Committee.

The Secretary presented letters from Mr. H. Swannell, of Champaign, President of the Illinois Pharmaceutical Association, stating that the Association had, last year, recommended that the Trustees of the University appoint a successor to Mr. Wm. M. Sempill, of Chicago, of the Advisory Board of the School of Pharmacy, from the following named persons: G. M. Baker and W. K. Forsythe, of Chicago, and Paul T. Schuh, of Cairo, and that the Association recommended this year the selection of a successor to Mr. A. E. Ebert, of Chicago, a member of the same Board, from the following named persons: Walter H. Gale, 44 Monroe St., Chicago, Fritz Lueder, Peoria, H. H. Green, Bloomington, A. G. Holmes, Aurora, T. S. Campbell, Pinkneyville.

The Board appointed Mr. W. K. Forsythe, of Chicago, for the term expiring in 1906, and Mr. W. H. Gale, of Chicago, for the term expiring in 1907.

The Secretary presented the following from the Alumni Association, the invitation being accompanied by tickets to the Alumni dinner.

URBANA, ILL., June 6, 1902.

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

The Alumni Association extends to you an invitation to attend the exercises of Alumni Day, June 10, at 10:30 a. m., in Physics Lecture Room, Engineering Hall, Mr. H. M. Beardsley, class of '79, of Kansas City, Mo., will make the address: Subject: "Civic Progress." The dinner will be given in the Armory at 12:30 p. m. You are requested to meet in Room 302, Engineering Hall, before the formation of the procession to the dining room.

Yours very truly,

W. A. HEATH,

Per A. N. TALBOT,

Chairman Executive Committee of the Alumni Association.

The Board voted to accept the invitation.

On motion of Mr. Bullard, \$100 or so much thereof as might be needed, was appropriated for printing and distributing the proceedings of this meeting of the Alumni Association.

#### TILE DRAINAGE ON SOUTH FARM.

The Chairman of the Committee on Agriculture presented the following report which was adopted.

URBANA, ILL., June 9, 1902.

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

Your Committee to which was referred the matter of tile drainage on the south farm begs leave to submit the following report:

Engineers were hired and lines run from the ponds which were to be drained.

The minimum depth of tile laid in two feet and the maximum depth is seven and one-half feet.

There were 2,124 feet of 6-inch tile 1,248 feet 5-inch tile, 1,003 feet 4-inch tile, and 80 feet of sewer tile used, making a total of 4,455 feet of tile put in.

The expense was:

Tile .....	\$104 48
Surveying and blue-prints.....	15 75
Hauling, laying, and covering.....	245 94
Total .....	\$366 17

The expense a foot or rod is high, because much of this tiling was done at a depth of six and seven feet, in order to make the lines as short as possible and also to keep the lines on our own property rather than use the old and longer lines that ran through other property. All old lines that were disturbed were reconnected. They were generally found in fair working order, but the tile were too small to carry the water off soon enough to save the crops.

Enclosed with this report are duplicate bills for all money expended. Also blue-prints of both preliminary and final lines showing location, depth, etc. Your Committee asks that these prints be put on file and kept by the Secretary.

Respectfully submitted,

FRED L. HATCH.

Mr. Bullard from the Committee on Buildings and Grounds made the following report which was adopted.

#### CONTRACT FOR CHANGES IN FARM BARN.

URBANA, ILL., June 9, 1902.

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

Your Committee on Buildings and Grounds, to which was referred the claim of C. B. Lyon for work on the farm barn, begs leave to report that the claim has been fully examined and the contract has been found to amount to \$630.52, of which sum \$569.65 has been paid. The balance, \$60.87, is recommended for payment.

S. A. BULLARD,

*Chairman Committee on Buildings and Grounds*

#### COAL CONTRACT AND HAULING, 1902-03.

The Committee on Buildings and Grounds was instructed to advertise for proposals and authorized to let contracts for coal for the year beginning September 1, 1902, upon receiving satisfactory bids.

The Committee was also authorized to contract for the hauling of the coal during the same period from the cars to the boiler house.

A communication from Professor Breckenridge with regard to the coal bins was referred to the Committee on Buildings and Grounds for investigation and report.

After considerable discussion, the following resolution, which was offered by Mr. Bayliss, was adopted:

#### UNIVERSITY LUNCH ROOM AND DINING HALL.

*Resolved*, That the matter of the University lunch room and dining hall be referred to the Committee on Students' Welfare with power to act; provided, that no expenditure exceeding \$1,000 be authorized without further action by this Board.

The following resolution offered by Mr. Bayliss was adopted:

#### VENTILATION OF UNIVERSITY HALL.

*Resolved*, That the Committee on Buildings and Grounds be instructed to investigate the ventilation of University Hall, principally the rooms used by the Preparatory School, and report what measures and expenses are necessary to make it as good as the construction of the building will permit.

## WOMEN'S GYMNASIUM.

A communication with regard to the Women's Gymnasium was referred to the Committee on Students' Welfare for investigation and report.

## BUSINESS MANAGER'S REPORT.

The Business Manager, Prof. S. W. Shattuck, presented his report which was referred to the Committee on Finance.

UNIVERSITY OF ILLINOIS, June 9, 1902.

MR. A. F. NIGHTINGALE, *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, March 31, 1902.

*Paper B* is a statement of the State appropriations, March 31, 1902.

*Paper C* is a statement of the United States fund, March 31, 1902.

*Paper E* is a statement of the Agricultural Experiment Station appropriations, March 31, 1902.

*Paper F* is a statement of the School of Pharmacy appropriation, March 31, 1902.

*Paper G* is a statement of the College of Medicine appropriations, March 31, 1902.

## PAPER A—CURRENT APPROPRIATIONS.

March 31, 1902.	Appropriated.	Expended.	Balance.
Closed out.....	\$ 1,645 36	\$ 1,645 36	.....
Salaries for instruction.....	14,556 28	14,556 28	.....
Salaries for services.....	2,980 19	2,980 19	.....
Buildings and grounds.....	1,969 71	1,969 71	.....
Heat and light.....	4,514 46	4,514 46	.....
Stationery and printing.....	485 81	485 81	.....
Preparatory School.....	5,200 00	5,200 00	.....
Repair shop.....	1,600 00	1,567 30	\$ 32 61
Agricultural College.....	7,290 33	7,290 33	.....
Departments.....	2,724 15	2,724 15	.....
Laboratories.....	4,809 58	4,809 58	.....
Library and apparatus.....	200 00	55 40	144 60
Incidentals.....	1,600 00	1,128 22	471 78
<i>Sundries—</i>			
Alumni Association.....	80 00	67 35	12 65
Blue print room.....	200 00	3 58	196 42
Edward Snyder fund, principal.....	2,050 00	2,050 00	.....
Edward Snyder fund, interest.....	600 00	600 00	.....
Furniture and fixtures.....	344 41	344 41	.....
Minnesota lands.....	200 00	72 70	127 30
South farm.....	100 00	49 75	50 25
Squirrels.....	300 00	261 95	38 05
Summer Term.....	17 25	17 25	.....
Library School.....	200 00	4 00	196 00
	\$53,667 53	\$52,307 87	\$1,269 66

## PAPER B—STATE APPROPRIATIONS.

1899-1901.	Received.	Expended	Balance.	Assigned.
<i>Cabinets</i> .....	\$2,000 00	\$1,859 49	\$140 51	\$140 51
<i>Water Survey</i> .....	\$6,000 00	\$6,000 00	.....	.....
<i>Taxes on Minnesota lands</i> .....	\$4,000 00	\$3,826 59	\$173 41	\$173 41
<i>Electric wiring buildings</i> .....	\$3,000 00	\$2,842 73	\$157 27	\$157 27
<i>Fire protection</i> .....	\$2,000 00	\$1,830 47	\$169 53	\$169 53
<i>Furnishing electrical building—</i>				
Electrical engineering department.....	\$500 00	\$436 64	\$63 36	\$63 36
Mechanical engineering department.....	500 00	482 64	17 36	17 36
	\$1,000 00	\$919 28	\$80 72	\$80 72
<i>Engineering equipment—</i>				
Closed out.....	\$4,200 00	\$4,200 00	.....	.....
Architecture .....	1,300 00	1,300 00	.....	.....
Mechanical engineering.....	5,500 00	5,500 00	.....	.....
Electrical engineering .....	6,500 00	6,500 00	.....	.....
Theoretical and applied mechanics and municipal and sanitary engineering.....	2,000 00	1,868 06	\$131 94	\$131 94
College .....	500 00	499 65	35	35
	\$20,000 00	\$19,867 71	\$132 29	\$132 29
1901-1903.	Received.	Expended	Balance.	Assigned.
<i>Pavements and walks</i> .....	\$4,000 00	\$972 36	\$3,027 64	\$3,027 64
<i>Shop practice</i> .....	\$1,000 00	\$1,383 84	.....	.....
<i>Vaccine laboratory</i> .....	\$1,000 00	\$314 67	\$685 33	\$685 33
<i>Buildings and grounds</i> .....	\$3,000 00	\$3,000 00	.....	.....
<i>Agricultural building, deficit</i> .....	\$2,830 01	\$2,330 01	\$500 00	\$500 00
<i>Drains, fences and repairs</i> .....	\$1,500 00	\$1,737 64	.....	.....
<i>Chemical laboratory building</i> .....	\$45,000 00	\$43,380 06	\$1,619 94	\$1,619 94
<i>Heating plant</i> .....	\$10,000 00	\$5,826 15	\$4,173 85	\$4,173 85
<i>Furnishing Agricultural buildings</i> .....	\$10,000 00	\$9,552 46	\$447 54	\$447 54
<i>Library</i> .....	\$8,000 00	\$6,693 54	\$1,306 46	\$1,306 46
<i>Fire loss, buildings</i> .....	\$76,000 00	\$60,176 29	\$15,823 71	\$15,823 71
<i>Purchase of land</i> .....	\$8,500 00	\$8,500 00	.....	.....

*State Appropriations—Continued.*

1901-1903.	Received.	Expended	Balance.	Assigned.
<i>Salaries, etc.—</i>				
Salaries for instruction .....	\$63,166 74	\$80,048 88		
Salaries for services .....	17,388 26	17,388 26		
Accredited schools .....	208 50	208 50		
Advertising, catalog, etc. ....	2,461 82	2,461 82		
Astronomy .....	14 05	14 05		
Art and design .....	63 08	63 08		
Board and expense .....	3,033 04	3,033 04		
Buildings and grounds .....	4,700 06	4,700 06		
Botany .....	704 43	704 43		
College of Literature and Arts ..	17 71	17 71		
Chemistry and applied chemistry ..	381 20	381 20		
Furniture and fixtures .....	1,479 74	1,479 74		
Heat and light .....	9,812 35	9,812 35		
Illinois Field .....	1,600 00	1,600 00		
<i>Illini</i> .....	100 00	100 00		
Lectures .....	183 71	183 71		
Library supplies .....	222 89	222 89		
Oratorical contest .....	59 42	59 42		
Physiology .....	45 00	45 00		
Pedagogy .....	98 92	98 92		
Psychology .....	11 35	11 35		
Photography .....	51 55	51 55		
Physical training .....	60 81	60 81		
Summer Term .....	4,075 00	4,075 00		
Stationery and printing .....	1,402 90	1,402 90		
School of Music .....	152 08	152 08		
Water supply .....	563 90	563 90		
Wright street drain .....	472 18	472 18		
Zoology .....	69 31	69 31		
Overdraft .....	16,882 14			
	\$129,382 14	\$129,382 14		
<i>Fire loss, equipment—</i>				
Mechanical .....	\$2,000 00	\$1,548 80	\$451 20	\$451 20
Hydraulic and testing laboratory ..	6,000 00	5,611 43	388 57	388 57
Gymnasium .....	2,000 00	696 28	1,303 72	1,303 72
	\$10,000 00	\$7,856 51	\$2,143 49	\$2,143 49
<i>School of Music</i> .....	\$1,000 00	\$1,338 09		
<i>Agricultural teachers and institutes</i> ..	\$3,000 00	\$375 00	\$2,625 00	\$2,625 00
<i>Water plant</i> .....	\$8,000 00	\$7,404 10	\$595 90	\$595 90
<i>Water survey</i> .....	\$1,000 00	\$199 50	\$800 50	\$800 50
<i>School of commerce</i> .....	\$2,000 00	\$23 32	\$1,976 68	\$1,976 68
<i>Taxes on Minnesota lands.</i> .....	\$1,000 00			
<i>Cabinets</i> .....	\$500 00			
<i>Fire protection</i> .....	\$500 00			
<i>Reconstructing old Chemical Laboratory</i> ..	\$2,000 00			
<i>Engineering Equipment—</i>				
Architecture .....	\$ 181 61	\$ 181 61		
Civil engineering .....	766 19	766 19		
Mechanical engineering .....	1,288 51	1,288 51		
Physics laboratory .....	411 38	411 38		
Electrical engineering .....	96 78	96 78		
Unassigned .....	5,255 53		\$5,255 53	\$5,255 53
	\$8,000 00	\$2,744 47	\$5,255 53	\$5,255 53
<i>Endowment fund interest—</i>				
Agricultural College .....	\$14,716 72	\$ 7,880 72	\$6,836 00	\$6,836 00
General .....	14,716 71	14,716 71		
	\$29,433 43	\$22,597 43	\$6,836 00	\$6,836 00

*State Appropriations—Continued.*

1901-1903.	Received.	Expended.	Balance.	Assigned.
<i>Apparatus and materials—</i>				
Physiology .....	\$500 00	\$238 47	\$261 53	\$261 53
Geology .....	100 00	76 60	23 40	23 40
Psychology .....	100 00	68 32	31 68	31 68
Botany .....	200 00	199 57	43	43
Zoölogy .....	100 00	42 70	57 30	57 30
	\$1,000 00	\$625 66	\$374 34	\$374 34
<i>Agricultural Experiment Station—</i>				
Feeding experiments .....	\$8,000 00	\$11,589 61		
Live stock specimens .....	2,000 00	550 00	\$1,450 00	\$1,450 00
Corn experiments .....	6,000 00	8,081 46		
Soil examination .....	6,000 00	8,037 83		
Treatment of orchards .....	7,000 00	9,738 45		
Dairy investigation .....	4,000 00	4,345 64		
Sugar beet investigation .....	2,000 00	1,325 71	674 29	674 29
Overdraft .....	8,698 71			
	\$43,668 71	\$43,668 71	\$2,124 29	\$2,124 29

## PAPER C—UNITED STATES FUND.

March 31, 1902.	Received.	Expended.	Balance.	Assigned.
Agricultural College .....	\$12,500 00	\$11,052 93	\$1,447 07	\$1,447 07
General .....	12,500 00	12,500 00		
	\$25,000 00	\$23,552 93	\$1,447 07	\$1,447 07

## PAPER E—AGRICULTURAL EXPERIMENT STATION.

March 31, 1902.	Appropriated.	Expended.	Balance.
<i>General Fund—</i>			
Salaries .....	\$4,900 92	\$4,900 92	
Labor .....	1,216 25	1,216 25	
Publications .....	1,137 97	1,137 97	
Postage and stationery .....	469 07	469 07	
Freight and express .....	191 95	191 95	
Heat, light and water .....	321 16	321 16	
Chemical supplies .....	463 62	463 62	
Seeds, plants and sundries .....	146 80	146 80	
Fertilizers .....	5 75	5 75	
Feeding stuffs .....	85 00	85 00	
Library .....	103 50	103 50	
Tools, implements and machinery .....	136 87	136 87	
Furniture and fixtures .....	461 19	461 19	
Scientific apparatus .....	315 35	315 35	
Live stock .....	495 00	495 00	
Traveling expenses .....	160 07	160 07	
Contingent expenses .....	93 57	93 57	
Buildings and repairs .....	55 48	55 48	
Unassigned .....	590 48		\$590 48
	\$11,350 00	\$10,759 52	\$590 48
<i>Farm Fund—</i>			
Labor .....	\$398 64	\$398 64	
Sundries .....	79 46	79 46	
	\$978 10	\$978 10	



*State Appropriations—Continued.*

## PAPER F—SCHOOL OF PHARMACY.

March 31, 1902.	Appropriated.	Expended.	Balance.
Salaries .....	\$3,720 62	\$3,720 62	.....
Buildings and grounds .....	2,407 62	2,407 62	.....
Fuel and lights .....	382 61	382 61	.....
Stationery and printing .....	102 65	102 65	.....
Laboratories .....	967 48	967 48	.....
Library .....	2 75	2 75	.....
Incidentals .....	190 42	190 42	.....
Advertising .....	927 48	927 48	.....
Furniture and fixtures .....	43 08	43 08	.....
Unassigned .....	2,255 29	.....	\$2,255 29
	\$11,000 00	\$8,744 71	\$2,255 29

## PAPER G—COLLEGE OF MEDICINE.

March 31, 1902.	Appropriated.	Expended.	Balance.
Salaries for instruction .....	\$ 8,683 21	\$ 8,683 21	.....
Salaries for services .....	9,006 03	9,006 03	.....
Buildings and grounds .....	6,984 61	6,984 61	.....
Fuel and lights .....	2,863 09	2,863 09	.....
Stationery and printing .....	1,395 51	1,395 51	.....
Laboratories .....	3,912 59	3,912 59	.....
School of Dentistry .....	17,613 93	17,613 93	.....
Library .....	968 13	968 13	.....
Apparatus and materials .....	4,977 36	4,977 36	.....
Incidentals .....	1,300 85	1,300 85	.....
Advertising .....	3,806 88	3,806 88	.....
Furniture and fixtures .....	947 39	947 39	.....
Payment on account of contract .....	6,000 00	6,000 00	.....
Unassigned .....	9,540 42	.....	\$9,540 42
	\$78,000 00	\$68,459 58	\$9,540 42

*Paper H* is an estimate of receipts and expenses for the twelve months ending June 30, 1903.

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

*Paper L* is a report of the receipts for the three months ending March 31, 1902.

PAPER L.—RECEIPTS OF THE BUSINESS MANAGER FOR THE THREE MONTHS ENDING  
MARCH 31, 1902.

University fees.....	\$15,877 38	
Preparatory school fees.....	2,149 52	
School of pharmacy.....	2,925 00	
College of medicine.....	30,295 11	
Agricultural college.....	1,219 79	
State Agricultural Experiment Station, stock specimens.....	50 05	
State Agricultural Experiment Station, orchards.....	248 61	
State Agricultural Experiment Station, corn.....	3 25	
Mechanical department.....	1,271 68	
Chemical laboratory.....	1,576 34	
Zoology.....	101 70	
Astronomy.....	46 00	
Physiography.....	14 27	
Mineralogy.....	59 57	
Psychology.....	1 50	
Entomology.....	7 40	
Electric laboratory.....	29 03	
Botany.....	37 25	
Physics.....	75	
Civil engineering.....	85 75	
Library and apparatus.....	51 78	
Heat and light.....	22 39	
Buildings and grounds.....	130 34	
Preparatory laboratories.....	18 71	
Incidentals.....	4 00	
Edward Snyder fund, principal.....	255 00	
Edward Snyder fund, interest.....	45 78	
Minnesota lands, principal.....	14,804 00	
Minnesota lands, interest.....	2,117 54	
		\$73,249 49

*Paper M* is a list of the General University vouchers presented for audit, being Nos. 2,151 to 3,425, inclusive.

*Paper O* is a list of the Agricultural Experiment Station vouchers presented for audit, being Nos. 168 to 248, inclusive.

*Paper P* is a list of the School of Pharmacy vouchers presented for audit, being Nos. 92 to 129, inclusive.

*Paper Q* is a list of the College of Medicine vouchers presented for audit, being Nos. 570 to 920, inclusive.

*Paper R* is a statement of the receipts and expenses of the School of Pharmacy for the year ending May 1, 1902.

*Paper S* is a statement of the receipts and expenses of the College of Medicine for the year ending May 1, 1902.

PAPER R.—STATEMENT OF RECEIPTS AND EXPENSES OF THE SCHOOL OF PHARMACY FOR  
THE YEAR ENDING MAY 1, 1902.

Receipts.....	\$11,508 43	
Expenses.....	10,018 76	
Balance.....	\$1,489 67	\$11,508 43

This balance is due the instructors.

## PAPER 8—STATEMENT OF THE COLLEGE OF MEDICINE FOR THE YEAR FROM MAY 1, 1901 TO MAY 1, 1902.

Receipts .....		\$94,958 51
Expenses.....	\$85,958 51	
<i>Profits Divided—</i>		
College of Physicians and Surgeons.....	6,000 00	
University of Illinois.....	3,000 00	
		\$94,958 51

S. W. SHATTUCK,  
*Business Manager.*

D. A. K. STEELE,  
*Actuary College P. and S.*

Respectfully submitted,

S. W. SHATTUCK,  
*Business Manager.*

The following appropriations were made for the quarter beginning July 1, 1902, pursuant to recommendations of the Business Manager.

## APPROPRIATIONS FOR THE THREE MONTHS ENDING SEPT. 30, 1902.

Board expense.....	\$ 750 00	
Salaries for instruction.....	45,000 00	
Salaries for services.....	7,000 00	
Buildings and grounds.....	4,000 00	
Fuel, lights and electric power.....	3,000 00	
Stationery, printing, etc.....	500 00	
Advertising, postage, etc.....	1,000 00	
Departments.....	1,000 00	
Laboratories.....	3,000 00	
Library and apparatus.....	100 00	
Incidentals.....	800 00	
Furniture and fixtures.....	750 00	
Heating apparatus.....	750 00	
Library School.....	200 00	
Band Scholarships.....	300 00	
Minnesota lands.....	100 00	
		\$68,250 00
School of Pharmacy.....	\$ 1,000 00	
College of Medicine.....	20,000 00	
Agricultural Experiment Station.....	3,750 00	
College of Agriculture.....	8,125 00	
		\$32,875 00
		\$101,125 00

The Board adjourned to meet at 8:00 o'clock the next morning.

## SESSION OF TUESDAY MORNING, JUNE 10, 1902.

When the Board met pursuant to adjournment the same members were present as on the preceding day with the exception of Mr. Bayliss.

A bill received from Walsh & Heuck was referred to the Committee on Buildings and Grounds for investigation and report.

On motion of Mrs. Abbott it was ordered that bronze tablets, similar to that erected in the Library Building be put in the new buildings, the Committee on Buildings and Grounds being charged with the matter and an appropriation of such an amount as might be needed being made to defray expenses therefor.

## CONTRACT WITH KELLY &amp; O'BRIEN.

The Committee on Buildings and Grounds made the following report with regard to the contract with Kelly & O'Brien:

URBANA, ILL., June 10, 1902.

*To the Board of Trustees:*

Your Committee on Buildings and Grounds begs leave to report that the contract with Kelly & O'Brien, of Chicago, for the Hydraulic Laboratory, the Wood Shops, and the Gymnasium has been completed excepting a few unimportant matters and the Committee has accepted the buildings.

The architect, Mr. Spencer, reports to us that the work has been well done and that a great many delays, which occurred in construction, were largely due to difficulties in obtaining materials for construction.

The contractors did a great deal of extra work owing to changes made during the construction and have made claims for a great deal of work which your committee holds is covered by the contract. Your Committee has carefully gone over all these claims and finds that the amount due the contractors for extra work is \$3,441.88, and that the amount to be deducted because of changes favorable to the University is \$395.84, which leaves a balance due for extra work of \$3,046.04. We, therefore, recommend that you authorize your Committee and the Business Manager to settle with the contractors on the basis of \$3,046.04 in addition to the contract price.

Respectfully submitted,

S. A. BULLARD,  
F. M. MCKAY,  
A. F. NIGHTINGALE,

Committee on Buildings and Grounds.

On motion of Mr. Smith the report of the Committee was adopted and the Committee was instructed to settle on the basis of the report, provided the amount named be received by Kelly & O'Brien in full of all demands.

President Draper's bill of expenses for six months, amounting to \$67.10, was ordered paid upon approval by the Finance Committee.

## EXAMINATION OF TREASURER'S ACCOUNTS.

The Finance Committee made the two following reports which were accepted and ordered printed.

URBANA, ILL., June 9, 1902.

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

Your Finance Committee begs leave to report that it has examined the accounts of E. G. Keith, Treasurer of the University of Illinois, from April 1, 1901, to March 31, 1902, inclusive, and has found the same to be correct.

Mr. Keith's statement covering this period is herewith submitted, showing balance on hand at the close of business, March 31, 1902, of \$51,699.81. We also submit herewith the certificate of the cashier of the Metropolitan National Bank, of Chicago, showing that Mr. E. G. Keith as Treasurer of the University of Illinois, had to his credit at the close of business, March 31, 1902, \$51,699.81.

We also submit a statement of notes and bonds which belong to the University of Illinois, in the hands of Mr. E. G. Keith, as Treasurer of the University of Illinois, March 31, 1902. We recommend that these papers be placed on file and be printed in the proceedings of the Board of Trustees.

F. M. MCKAY,  
A. F. NIGHTINGALE,  
Finance Committee.

RECEIPTS AND EXPENDITURES OF E. G. KEITH, TREASURER OF THE UNIVERSITY OF ILLINOIS, FROM APRIL 1, 1901, TO MARCH 31, 1902.

Total receipts from April 1, 1901, to March 31, 1902.....	\$588,997 68	
Amount on hand in bank at close of business March 31, 1901....	87,738 86	\$676,636 64
Total amount paid out by warrants from April 1, 1901, to March, 31, 1902.....		\$625,036 83
Amount on hand in bank at close of business March 31, 1902.....		\$51,699 81
GENERAL FUND.		
Balance April 1, 1901.....	\$ 77,880 70	
Total receipts.....	468,021 76	\$545,902 46
Total expenditures.....		509,726 81
Balance.....		\$36,175 65
SCHOOL OF MEDICINE FUND.		
Balance April 1, 1901.....	29 88	
Balance April 1, 1902.....	29 88	
AGRICULTURAL EXPERIMENT STATION FUND.		
Balance April 1, 1901.....	\$ 2,615 23	
Total receipts.....	15,206 52	\$17,821 75
Total expenditures.....		16,092 83
Balance.....		\$1,728 92
SCHOOL OF PHARMACY FUND.		
Balance April 1, 1901.....	\$ 2,076 32	
Total receipts.....	11,956 37	\$14,032 69
Total expenditures.....		11,674 56
Balance.....		\$2,358 13
COLLEGE OF MEDICINE FUND.		
Balance April 1, 1901.....	\$ 5,136 88	
Total receipts.....	93,813 03	\$98,949 86
Total expenditures.....		87,542 63
Balance.....		\$11,407 23

Respectfully submitted,

E. G. KEITH, *Treasurer.*

METROPOLITAN NATIONAL BANK OF CHICAGO, }  
CHICAGO, ILLINOIS, May 17, 1902.

*Finance Committee, Board of Trustees, University of Illinois, Urbana, Illinois:*

GENTLEMEN:—The balance to the credit of E. G. Keith, as Treasurer of the University of Illinois, at the close of business March 31, 1902, was fifty-one thousand six hundred ninety-nine dollars and eighty-one cents (\$51,699.81).

Yours very truly,

H. H. HITCHCOCK, *Cashier.*

URBANA, June 9, 1902.

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

GENTLEMEN—Your Finance Committee begs leave to report that it finds in the hands of E. G. Keith, Treasurer, three notes of the College of Physicians & Surgeons, of Chicago, the first dated Nov. 22, 1900, for \$4,000, second, Nov. 15, 1901, for \$2,000, and the third, Nov. 15, 1901, for \$160; all drawing 4 per cent interest.

Also we find in his hands as a part of the Snyder fund, Michigan Telephone Co. 5 per cent 30 year bonds, Nos. 3944, 3945, and 3946, \$1,000 each. Mortgage note given by Patrick Peterson for \$4,800, due in five years from September 15, 1900, 5 per cent interest.

Respectfully submitted,

F. M. MCKAY,  
A. F. NIGHTINGALE,  
*Finance Committee.*

The Committee to which was referred the matter of securing the contract for furnishing uniforms for the cadets of the University regiment made the following report which was adopted:

June 9, 1902.

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

GENTLEMEN—The undersigned, committee on furnishing uniforms to the Cadet Battalions, begs leave to report as follows:

It advertised for one month for bids on furnishing these uniforms, and received bids as follows:

Firm.	Commissioned Officer.	Non-Com. Officer, Cadet.	Band.
M. C. Lilley & Co., Columbus, Ohio.....	\$21 15	\$16 45	\$15 15
Fred Kauffmann, Chicago, Ill.....	21 00	15 00	15 50
Browning, King & Co., Chicago, Ill.....	17 00	16 75	17 00
Pettibone Brothers, Cincinnati, Ohio.....	26 50	15 75	15 75

The bid of Fred Kauffmann, Chicago, Ill., being the lowest and satisfactory in all respects, was accepted; and a contract made with him for furnishing uniforms for the academic years 1902-1903 and 1903-1904.

Respectfully submitted,

F. M. MCKAY,  
S. W. SHATTUCK,  
E. G. FECHET,  
*Major U. S. A.*

Sundry bills for repairs and improvements made upon the building of the College of Medicine, which had been in the hands of the Committee on Finance, were referred to the special committee with regard to the transfer of property of the Physicians and Surgeons to the University.

The Board adjourned to meet at 10:00 o'clock a. m., June 30, 1902.

W. L. PILLSBURY,  
*Secretary.*

A. F. NIGHTINGALE,  
*President.*